

# Semiconduttori - Amplificatori - audio Video – regolatori di tensione - PWM

**intersil.**

**ANALOG  
DEVICES**



**National  
Semiconductor**

**FAIRCHILD**

**TEXAS INSTRUMENTS**

## Amplificatori operazionali singoli

codice	tipo	casa	funzione	pack
2002-0005	AD549JH	ANA	Ultralow Input Bias Current Operational Amplifier	TO99
2002-0010	AD711JN	ANA	Precision, Low Cost, High Speed, BiFET Op Amp	DIP8
2002-0020	CA3130T	INT	15MHz, BiMOS Op Amp with MOSFET Input/CMOS Output	METAL CAN
2002-0030	CA3140M	INT	4.5MHz, BiMOS Op Amp with MOSFET Input/Bipolar Output	SOIC8
2002-0035	CA3160E	INT	4MHz, BiMOS Operational Amplifier with MOSFET Input/CMOS Output	DIP8
2002-0040	CA3160T	INT	4MHz, BiMOS Operational Amplifier with MOSFET Input/CMOS Output	METAL CAN
2002-0045	LF351D		JFET Input Operational Amplifiers	SOIC8
2002-0050	LF351N		JFET Input Operational Amplifiers	DIP8
2002-0055	LF355CN		JFET Input Operational Amplifiers	DIP8
2002-0060	LF356N		JFET Input Operational Amplifiers	DIP8
2002-0065	LF357N		JFET Input Operational Amplifiers	DIP8
2002-0070	LM11H-883	NSC	Single General Purpose Op Amp	TO5
2002-0075	LM101AH		Single General Purpose Op Amp	TO5
2002-0080	LM301AH		Single General Purpose Op Amp	TO5
2002-0085	LM301AN		Single General Purpose Op Amp	DIP8
2002-0090	LM301CD		Single General Purpose Op Amp	SOIC8
2002-0095	LM307N		Operational Amplifiers = LM307B	DIP8
2002-0100	LM318N		Operational Amplifiers	DIP8
2002-0105	LM709HC		Single General Purpose Op Amp	DIP14
2002-0110	LM741CH		0.9MHz Single and Dual, High Gain Operational Amplifiers	TO5
2002-0115	LM741CM		0.9MHz Single and Dual, High Gain Operational Amplifiers	SOIC8
2002-0120	LM741CN		0.9MHz Single and Dual, High Gain Operational Amplifiers	DIP8
2002-0125	LM748CN		Single General Purpose Op Amp	DIP8
2002-0130	LS148CB		Single General Purpose Op Amp = LM748CN	DIP8
2002-0135	MC1776CD		Programmable Operational Amplifier	SOIC8
2002-0140	MC1776CP1		Programmable Operational Amplifier	DIP8
2002-0145	MC1776CT		Programmable Operational Amplifier	TO5
2002-0150	MC33172P		Single Supply 3V to 44V, Low Power Dual Op Amp	DIP8
2002-0155	TL061AD		Low-Power JFET-Input General-Purpose Operational Amplifier	SOIC8
2002-0160	TL061CD		Low-Power JFET-Input General-Purpose Operational Amplifier	SOIC8
2002-0165	TL071CD		Low Noise JFET-Input Operational Amplifiers	SOIC8
2002-0170	TL071CN		Low Noise JFET-Input Operational Amplifiers	DIP8

## Amplificatori operazionali singoli

codice	tipo	casa	funzione	pack
2002-0175	TL081CN		General purpose single J-FET operational amplifiers	DIP8
2002-0180	UA709-04P		Single General Purpose Op Amp	DIP8
2002-0185	UA709CJ		Single General Purpose Op Amp	CER DIP14
2002-0190	SN72709N	TEX	Single General Purpose Op Amp	DIP14
2002-0195	UA741CP		0.9MHz Single and Dual, High Gain Operational Amplifiers	DIP8



DIP8



SOIC8



DIP14



TO5

## Amplificatori operazionali doppi

codice	tipo	casa	funzione	pack
2002-0200	BA728		Dual operational amplifier	DIP8
2002-0205	CA3240E	INT	Dual, 4.5MHz, BiMOS Operational Amplifier with MOSFET Input/Bipolar Output	DIP8
2002-0210	CA3260E	INT	4MHz, BiMOS Operational Amplifier with MOSFET Input/CMOS Output	DIP8
2002-0215	LF353N		Wide Bandwidth Dual JFET Input Operational Amplifier	DIP8
2002-0220	LM13600N	NSC	Dual Operational Transconductance Amplifiers with Linearizing Diodes and Buffers	DIP8
2002-0225	LM13700N	NSC	Dual Operational Transconductance Amplifiers with Linearizing Diodes and Buffers	DIP8
2002-0230	LM2904N		Low power dual bipolar op-amp	DIP8
2002-0235	LM358D		Low power dual op-amp with low input bias current	SOIC8
2002-0240	LM358N		Low power dual op-amp with low input bias current	DIP8
2002-0245	LM359N	NSC	Dual, High Speed, Programmable, Current Mode Norton Amplifiers	DIP14
2002-0250	LM747H-883		Dual Operational Amplifier	TO5
2002-0255	LS4558NB	STM	Wide de bandwidth dual bipolar OP-AMPS = MC4558CN	DIP8
2002-0260	MC1458N		Op Amp, Dual MC1741 Internally Compensated, High Performance Monolithic Operational Amplifiers	DIP8
2002-0265	MC1458D		Op Amp, Dual MC1741 Internally Compensated, High Performance Monolithic Operational Amplifiers	SOIC8
2002-0270	MC1537L		Dual General Purpose Op Amp	DIP14
2002-0275	MC33078P		Dual High-Speed Low-Noise Operational Amplifier	DIP8
2002-0285	MC4558CN		Wide de bandwidth dual bipolar OP-AMPS	DIP8

# Semiconduttori - Amplificatori - audio Video – regolatori di tensione - PWM

## Amplificatori operazionali doppi

codice	tipo	casa	funzione	Pack
2002-0290	MC4558CD		Wide de bandwidth dual bipolar OP-AMPS	DIP8
2002-0295	NE532N		Low power dual operational amplifi	DIP8
2002-0300	NE5532N		Internally-compensated dual low noise operational amplifier	DIP8
2002-0305	NE5534D		Dual and single low noise op amp	SOIC8
2002-0310	NE5534N		Dual and single low noise op amp	DIL8
2002-0315	TAA2765A		18V 70mA dual operational amplifier	DIP8
2002-0325	TEB1033DP	STM	Dual General-Purpose Operational Amplifier	DIP8
2002-0330	TL062CN		Dual Low-Power JFET-Input General-Purpose Operational Amplifier	DIP8
2002-0335	TL072CD		Dual Low-Noise JFET-Input General-Purpose Operational Amplifier	SOIC8
2002-0340	TL072CN		Dual Low-Noise JFET-Input General-Purpose Operational Amplifier	DIP8
2002-0345	TL082CD		Dual JFET-Input General-Purpose Operational Amplifier	SOIC8
2002-0350	TL082CN		Dual JFET-Input General-Purpose Operational Amplifier	DIP8
2002-0355	TL082ID		Dual JFET-Input General-Purpose Operational Amplifier	SOIC8
2002-0356	TS462CD	STM	AMPLIFICATORE OPERAZIONALE, RRO/P	SOIC8
2002-0360	UA739PC		Dual General Purpose Op Amp	DIP14
2002-0365	UA739DC		Dual General Purpose Op Amp	CER DIP14

## Amplificatori operazionali quadrupli

codice	tipo	casa	funzione	pack
2002-0455	OP482GS		Dual-Quad Low Power, High Speed JFET Operational Amplifiers	SOIC14
2002-0460	RC4136M		Quad General Purpose Op Amp - Internal freq compensated	SOIC14
2002-0465	RC4156DB	RAY	High performance quad operational amplifiers	DIP14
2002-0470	TBE4335A		Quad General Purpose Op Amp - CCMR 70db,SR 0.5 V/us	DIP14
2002-0475	TEB4033D	STM	Quad General Purpose Op Amp	SOIC14
2002-0480	TEB4033N	STM	Quad General Purpose Op Amp	DIP14
2002-0485	TL064CD		Quad Low-Power JFET-Input General-Purpose Operational Amplifier	SOIC14
2002-0490	TL064CN		Quad Low-Power JFET-Input General-Purpose Operational Amplifier	DIP14
2002-0495	TL074CD		Low Noise JFET-Input Operational Amplifiers	SOIC14
2002-0500	TL074CN		Low Noise JFET-Input Operational Amplifiers	DIP14
2002-0505	TL084CD		Quad JFET-Input General-Purpose Operational Amplifier	SOIC14
2002-0510	TL084CN		Quad JFET-Input General-Purpose Operational Amplifier	DIP14

## Amplificatori operazionali quadrupli

Codice	tipo	casa	funzione	Pack
2002-0370	AD8534AN	ANA	Quad, Low Cost, 250 mA Output, Single-Supply Amplifier	DIP8
2002-0375	LF347D		Wide Bandwidth Quad JFET Input Operational Amplifiers	SOIC14
2002-0380	LF347N		Wide Bandwidth Quad JFET Input Operational Amplifiers	DIP14
2002-0385	LF444CN	NSC	Quad Low Power JFET Input Operational Amplifier	DIP8
2002-0390	LM124J		Quad General-Purpose Operational Amplifier	CER DIP14
2002-0395	LM324D	STM	Quad General-Purpose Operational Amplifier	DIP14
2002-0396	LM324D	TEX	Quad General-Purpose Operational Amplifier	DIP14
2002-0400	LM324N		Quad General-Purpose Operational Amplifier	DIP14
2002-0405	LM324N	TEX	Quad General-Purpose Operational Amplifier	DIP14
2002-0410	LM348D		Quad 741 Op Amp	SOIC14
2002-0415	LM348N		Quad 741 Op Amp	DIP14
2002-0420	LM349N		Quad General Purpose Op Amp	DIP14
2002-0425	LM3900N		Quad single SUPPLY Op Amp	DIP14
2002-0430	LM837M		Low Noise Quad Operational Amplifier	SOIC14
2002-0435	MC33174P		Single Supply 3.0 V to 44 V,Low Power Operational Amplifiers	DIP14
2002-0440	MC33274AD		Single Supply 3.0 V to 44 V,Low Power Operational Amplifiers	SOIC14
2002-0445	MC33274AP		Single Supply 3.0 V to 44 V,Low Power Operational Amplifiers	DIP14
2002-0450	MC3403P		Quad LOW-POWER general-purpose operational amplifier	DIP14

## Amplificatori operazionali veloci

Codice	Tipo	casa	funzione	pack
2002-0515	LM6171BIN	NSC	High Speed Low Power Low Distortion Voltage Feedback Amplifier	DIP8
2002-0520	LM6218N	NSC	Fast Settling Dual Operational Amplifier	DIP8



## Amplificatori operazionali di precisione

Codice	Tipo	casa	funzione	pack
2002-0525	AD548JN	ANA	Precision, Low Power BIFET Op Amp	DIP8
2002-0530	AD648JN	ANA	Dual Precision, Low Power BIFET Op Amp	DIP8
2002-0535	AD712JN	ANA	Dual Precision, Low Cost, High Speed, BIFET Op Amp	DIP8
2002-0537	AD744JN	ANA	Precision, 500 ns Settling BIFET Op Amp	DIP8
2002-0540	LMC6082IM	NSC	Precision CMOS Dual Operational Amplifier	DIP8
2002-0545	LT1491CS	LIN	Dual and Quad Micropower Rail-to-Rail Input and Output Op Amps	SOIC14
2002-0550	MAX471CPA	MAX	Precision, High-Side Current-Sense Amplifiers	DIP8
2002-0555	MAX472EPA	MAX	Precision, High-Side Current-Sense Amplifiers	DIP8
2002-0560	MAX494CPD	MAX	Dual, Micropower, Single-Supply, Rail-to-Rail	DIP14
2002-0565	OP07CN		Ultralow Offset Voltage Operational Amplifier	DIP8

# Semiconduttori - Amplificatori - audio Video – regolatori di tensione - PWM

## Amplificatori operazionali di precisione

codice	tipo	casa	funzione	Pack
2002-0570	OP10CY		Dual, Matched Instrumentation	DIP14
2002-0571	OP27GPZ		precision operational amplifier	DIP8
2002-0575	OP37GP		Low noise hight speed precision operational amplifier	DIP8
2002-0580	OP97FP		20V; 10mA; low-power, high-precision operational amplifier	DIL8
2002-0585	OP200GP		20V; dual low offset, low power operational amplifier	DIP16
2002-0590	TLC277CD	TEX	Dual Precision Single Supply Operational Amplifier	SOIC8
2002-0595	TLC279CN	TEX	Quad Precision Single Supply Operational Amplifier	DIP14
2002-0600	TS27L2CN	STM	Dual Precision Single Supply uPower Operational Amplifier	DIL8
2002-0605	TLC27L4ACD	TEX	Quad Precision Single Supply uPower Operational Amplifier	SOIC14
2002-0610	TLC27L4BCD	TEX	Quad Precision Single Supply uPower Operational Amplifier	SOIC14
2002-0615	TLC27L4CN	TEX	Quad Precision Single Supply uPower Operational Amplifier	DIP14
2002-0620	TLC27L4IN	TEX	Quad Precision Single Supply uPower Operational Amplifier	DIP14
2002-0625	TLC27M4ACN	TEX	Quad Precision Single Supply Low-Power Operational Amplifier	DIP14
2002-0630	TLC27M4AE	TEX	Quad Precision Single Supply Low-Power Operational Amplifier	DIP14
2002-0635	TLC27M4CN	TEX	Quad Precision Single Supply Low-Power Operational Amplifier	DIP14
2002-0640	TLC27M9CD	TEX	Quad Precision Single Supply Low-Power Operational Amplifier	SOIC14
2002-0645	TS27M2CD	STM	Dual Precision Single Supply Low-Power Operational Amplifier	SOIC8
2002-0650	TS27M2CN	STM	Dual Precision Single Supply Low-Power Operational Amplifier	DIP8

## Amplificatori operazionali CMOS quadrupli

codice	tipo	casa	funzione	pack
2002-0735	LMC6034IN	NSC	CMOS Quad Operational Amplifier	DIP14
2002-0740	LMC6464BIN	NSC	Quad Micropower, Rail-to-Rail Input and Output CMOS Operational Amplifier	DIP14
2002-0741	LMC6484IN	NSC	Quad Micropower, Rail-to-Rail Input and Output CMOS Operational Amplifier	DIP14
2002-0742	LMC6484AIN	NSC	Quad Micropower, Rail-to-Rail Input and Output CMOS Operational Amplifier	DIP14
2002-0745	LMC660CM	NSC	CMOS Quad Operational Amplifier	SOIC14
2002-0750	LP324M	NSC	Micropower Quad Operational Amplifier	SOIC14
2002-0755	LP324N	NSC	Micropower Quad Operational Amplifier	DIP14
2002-0760	TLC25L4CD	TEX	Quad uPower Low-Voltage Operational Amplifier	SOC14
2002-0765	TLC25L4CN	TEX	Quad uPower Low-Voltage Operational Amplifier	DIP14
2002-0770	TLC25M4ACN	TEX	Quad Low-Power Low-Voltage Operational Amplifier	DIP14
2002-0775	TLC25M4CN	TEX	Quad Low-Power Low-Voltage Operational Amplifier	DIP14
2002-0780	TLC274AIN	TEX	Quad Single Supply Operational Amplifier	DIP14
2002-0785	TLC274CD	TEX	Quad Single Supply Operational Amplifier	DIP14
2002-0790	TLC274CN	TEX	Quad Single Supply Operational Amplifier	DIP14
2002-0795	TLC274IN	TEX	Quad Single Supply Operational Amplifier	DIP14
2002-0800	TS274CD	STM	Quad Single Supply Operational Amplifier	SOIC14
2002-0805	TS274CN	STM	Quad Single Supply Operational Amplifier	DIP14
2002-0810	TS914IN	STM	Rail-to-Rail CMOS Quad Operational Amplifier	DIP14

## Amplificatori operazionali CMOS singoli

Codice	tipo	casa	funzione	Pack
2002-0655	TLC271CD	TEX	Programmable Low-Power Operational Amplifiers	SOIC8
2002-0660	TLC271ID	TEX	Programmable Low-Power Operational Amplifiers	SOIC8
2002-0665	TS271CN	STM	Programmable Low-Power Operational Amplifiers	DIP8

## Amplificatori operazionali CMOS doppi

codice	tipo	casa	funzione	Pack
2002-0670	LMC662CN	NSC	CMOS Dual Operational Amplifier	DIP8
2002-0675	LMC6032IN	NSC	CMOS Dual Operational Amplifier	DIP8
2002-0680	LMC6042IM	NSC	CMOS Dual Micropower Op.AMP	SOIC8
2002-0685	LMC6462BIN	NSC	Dual Micropower, Rail-to-Rail Input and Output CMOS Op. Amplifier	DIP8
2002-0690	LMC6482AIN	NSC	CMOS Dual Rail-to-Rail Input and Output Operational Amplifier	DIP8
2002-0695	LMC6482IN	NSC	CMOS Dual Rail-to-Rail Input and Output Operational Amplifier	DIP8
2002-0700	TLC252CD	TEX	Dual Low-Voltage Operational Amplifier	SOIC8
2002-0705	TLC25L2CD	TEX	Dual uPower Low-Voltage Operational Amplifier	SOIC8
2002-0710	TLC25M2CP	TEX	Dual Low-Power Low-Voltage Operational Amplifier	SOIC8
2002-0715	TLC272BCD	TEX	Dual Single Supply Operational Amplifier	SOIC8
2002-0720	TLC272CP	TEX	Dual Single Supply Operational Amplifier	DIP8
2002-0725	TS272CD	STM	Dual Single Supply Operational Amplifier	SOIC8
2002-0726	TS272IN	STM	Dual Single Supply Op.amp	DIP8
2002-0730	TS922IN	STM	Rail-to-Rail High Output Current Dual Operational Amplifier	DIP8

## Amplificatori per strumentazione

Codice	tipo	casa	funzione	pack
2002-0815	AD526BD	ANA	Software Programmable Gain Amplifier	CER DIP16
2002-0820	AD621BN	ANA	Low Drift, Low Power Instrumentation Amp with fixed gains of 10 and 100	DIP8
2002-0825	SL560C	FER	300Mhz Low Noise Amplifier Owners Manual	CM8
2002-0830	SL561B/CM	FER	Ultra Low Noise Pre-Amplifier	DIP8
2002-0835	SL561C/DP	FER	300Mhz Low Noise Amplifier	DIP8

## Amplificatori di potenza

codice	tipo	casa	funzione	pack
2002-0840	KA2209	SAM	Dual low voltage power AMP	DIP8
2002-0845	L272M	STM	DUAL POWER OPERATIONAL AMPLIFIER	DIP8
2002-0850	LM392N	NSC	Low Power Operational Amplifier/Voltage Comparator	DIP8
2002-0855	TCA365H		0-21V; 20W; power operational amplifier. For power comparator, power schmitt trigger, speed control of DC motors	DIP8

## Amplificatori di potenza

GRAZIA COMPONENTI ELETTRONICI [www.graziacomponenti.com](http://www.graziacomponenti.com) E-mail info@graziacomponenti.com

## Amplificatori audio

# Semiconduttori - Amplificatori - audio Video – regolatori di tensione - PWM

codice	tipo	casa	funzione	pack
2002-0860	TDA1515	PHS	24 W BTL or 2 x 12 W stereo car radio power amplifier	SOT141
2002-0865	TDA1519C	PHS	22W BTL or 2x11 watt stereo power amplifier	SIL9
2002-0870	TDA2822	STM	Dual low voltage power amplifier. Operating supply voltage Vcc=1.8V-14V	DIP8
2002-0875	TDA2824	STM	Dual power amplifier.	DIP18
2002-0880	TDA7220	STM	Dual low voltage power amplifier	DIP16
2002-0885	TDA7282	STM	Dual low voltage power amplifier	DIP8

## Amplificatori audio

Codice	tipo	casa	funzione	pack
2002-0890	144F		Single-Channel audio-power amplifier	DIP6
2002-0895	CA3089E	INT	For FM IF Amplifier Applications in High-Fidelity	DIP16
2002-0900	LM1875T	NSC	20-W Audio Power Amplifier	TO220-5
2002-0905	LM380N	NSC	2.5W Audio Power Amplifier	DIP14
2002-0910	LM381CN	NSC	Low Noise Dual Preamplifier	DIP14
2002-0915	LM3875T	NSC	High-Performance 56W Audio Power Amplifier	TO220-11
2002-0918	LM3886TF/NOPB	NSC	150 W Power audio amplifier	TO220-11 ISO
2002-0920	SL621C/CM	PLE	IF-Tuning-Signal Processing Circuit - AGC Generator, External Time Const	CM8
2002-0925	SL622C/CM	PLE	Dual-Channel Audio Preamp-Input Amplifier	TO5
2002-0930	TA7130P	TOS	V(cc): 15V; 400mW: 3-stage differential IF amplifier	DIP7
2002-0935	TA7250BP	TOS	30W BTL audio power amplifier	HZIP12
2002-0940	TA7268P	TOS	Single channel audio power op-amp	HZIP12
2002-0945	TA7368P	TOS	0.6W audio power amplifier	SIP9
2002-0950	TA7613AP	TOS	I-chip AM/FM radio IC. Operating voltage Vcc: 3-13V. Quiescent circuit current Iccq: 7mA,min; 12mA,typ; 17mA,max.	DIP16
2002-0955	TA7668BP	TOS	Dual pre-amplifier for tape recorder. Operating voltage Vcc: 6V-15V. Quiescent circuit current Iccq: 8.5mA,typ; 10.5mA,max.	DIP16
2002-0960	TBA2800		Infrared preamplifier IC	DIP14
2002-0965	TBA800C	STM	AF amplifier	PDIP12
2002-0970	TBA810AP	STM	7W audio amplifier	PDIP12
2002-0975	TBA810AS	STM	7W audio amplifier	PDIP12
2002-0980	TDA1004A		1 Channel audio power amp.	DIP16
2002-0985	TDA1011	PHS	2 to 6 W audio power amplifier	SIL9
2002-0990	TDA1054M	STM	Preamplifier with ALC for Cassette Recorders	DIP8
2002-0995	TDA1905	STM	5W Audio amplifier with muting	DIP16
2002-1005	TDA2003H	STM	10W car radio audio amplifier. Supply voltage Vs: 8V,min; 18V,max . High current output (up to 3 A).	PENTA WATT3
2002-1010	TDA2003V	STM	10W car radio audio amplifier. Supply voltage Vs: 8V,min; 18V,max . High current output (up to 3 A).	PENTA WATT3
2002-1015	TDA2006V	STM	12W Audio amplifier	PENTA 20WATT

codice	tipo	casa	funzione	pack
2002-1020	TDA2008	STM	12W audio amplifier, Vs=22V	PENTA WATT
2002-1025	TDA2010	STM	10W audio amplifier	DIP14
2002-1030	TDA2020	STM	20W Hi-Fi audio amplifier	DIP14
2002-1035	TDA2030AV	STM	14W Hi-Fi audio amplifier. Supply voltage Vs: +6V,min; +22V,max . Quiescent drain current Id: 50mA,typ; 80mA,max.	PENTA WATT
2002-1040	TDA2030V	STM	14W Hi-Fi audio amplifier. Supply voltage Vs: +6V,min; +22V,max . Quiescent drain current Id: 50mA,typ; 80mA,max.	PENTA WATT
2002-1045	TDA2054	STM	2 channell audio-pre amp.	DIL16
2002-1050	TDA2612Q	SIE	1 Channel audio power amp.	DIL16
2002-1055	TDA7052	PHS	Mono BTL audio amplifier with DC volume control	DIL8
2002-1060	TDA7052AN2	PHS	Mono BTL audio amplifier with DC volume control	DIL8
2002-1065	TDA7241H	STM	20W Bridge amplifier for car radio	MULTI WATT
2002-1075	TDA7350	STM	22W Bridge stereo amplifier for car radio	MULTI WATT
2002-1080	TDA7360	STM	22W Bridge stereo amplifier for car radio with clipping detector	MULTI WATT
2002-1085	TDA7361	STM	Low voltage NBFM if system	MULTI WATT
2002-1090	UPC1230H2	NEC	V(cc): 50V; 20W bipolar analog integrated circuit	SIP9
2002-1095	UPC1263C2	NEC	2 channel audio power amp.	DIP14
2002-1100	UPC1288V	NEC	2 channel audio power amp.	ZIP14
2002-1105	UPC1318	NEC	2 channel audio power amp.	ZIP14
2002-1110	UPC1335V	NEC	Bipolar analog circuit audio power amplifier	ZIP14
2002-1115	UPC1350C	NEC	Bipolar analog circuit audio power amplifier	ZIP14

NEC ELECTRONICS



## Amplificatori video

Codice	tipo	casa	funzione	pack
2002-1120	HA17733P	HIT	Differential amplifier = LM733	DIP14
2002-1125	LM1203N	NSC	RGB video amplifier system	DIP28
2002-1130	LM733CN		Differential amplifier	DIP14
2002-1135	NE592D8	ON	Monolithic, Two-Stage, Differential Output, Wideband Video Amplifier	SOIC8
2002-1140	TBA120U	PHS	Sound I.F. amplifier/demodulator for TV	DIP14
2002-1145	TBA120A	PHS	Sound I.F. amplifier/demodulator for TV	DIP14
2002-1150	TBA120AS	PHS	Sound I.F. amplifier/demodulator for TV	DIP14
2002-1155	TBA120C	PHS	Sound I.F. amplifier/demodulator for TV	DIP14
2002-1160	TBA120S	PHS	Sound I.F. amplifier/demodulator for TV	DIP14
2002-1165	TBA440P		Video amplifier	DIP14

# Semiconduttori - Amplificatori - audio Video – regolatori di tensione - PWM

## Amplificatori video

codice	tipo	casa	funzione	pack
2002-1170	TBA520		PAL TV Chroma demudulator	DIP16
2002-1175	TBA950		Television signal Processing Circuit	DIP16
2002-1180	TBA990		Chroma demudulator circuit	DIP16
2002-1185	TL027CN	TEXAS	General Purpose Video Amplifier - -8V to 8V supply range	DIP14
2002-1190	UPC1352C	NEC	CTV-NTSC decoder	DIP28

## Amplificatori speciali

Codice	tipo	casa	funzione	pack
2002-1195	LM10CLN	NSC	Operational Amplifier and Voltage Reference	DIP8
2002-1200	LM10CLWM	NSC	Operational Amplifier and Voltage Reference	SOIC14
2002-1205	MC3373P	MOT	V(cc): 15V; 1.25W; remote control amplifier / detector	DIP8
2002-1210	SSM2164P	AD	18V; low cost quad voltage controlled amplifier.	DIP16
2002-1215	TCA220		Triple op amp.	DIP16
2002-1220	TDB7910	STM	Medium power single bipolar operational amplifier	DIP16
2002-1225	U123P	VIS	Amplifier output photo IC	DIL6



## Amplificatori d'isolamento

codice	tipo	casa	funzione	pack
2002-1230	AD202JN	AD	Low Cost, Miniature Isolation Amplifier Powered Directly From a +15 V DC Supply	PDIP10
2002-1235	ISO122JP	TEX	Precision Lowest Cost Isolation Amplifier	DIL16

## Comparatori

codice	tipo	casa	funzione	pack
2002-1240	LM111J	NSC	Voltage Comparator	CER DIP14
2002-1245	LM111J-883	NSC	Voltage Comparator	CER DIP14
2002-1250	LM139DG		Low Power Low Offset Voltage Quad Comparator	CER DIP14
2002-1255	LM211H		Voltage Comparator	TO5
2002-1260	LM2901N		Low Power Low Offset Voltage Quad Comparator	DIP14
2002-1265	LM2903N		Low Power Low Offset Voltage Dual Comparator	DIP8
2002-1269	LM293D	TEX	Low Power Low Offset Voltage Dual Comparator	SOIC8
2002-1270	LM293N		Low Power Low Offset Voltage Dual Comparator	DIP8
2002-1275	LM311D		Voltage Comparator	SOIC8
2002-1280	LM311H		Voltage Comparator	TO5
2002-1285	LM311N		Voltage Comparator	DIP8
2002-1290	LM339AN		Low Power Low Offset Voltage Quad Comparator	DIP14
2002-1295	LM339D		Low Power Low Offset Voltage Quad Comparator	SOIC14
2002-1300	LM339N		Low Power Low Offset Voltage Quad Comparator	DIP14
2002-1305	LM393D		Low Power Low Offset Voltage Dual Comparator	SOIC8
2002-1310	LM393N		Low Power Low Offset Voltage Dual Comparator	DIP8

## Comparatori

codice	tipo	casa	funzione	pack
2002-1315	LP339M		Ultra-Low Power Quad Comparator	SOIC14
2002-1320	MC3302N		Quad Single Supply Comparators	DIL8
2002-1325	SP93802B/DG	PLE	Voltage Dual Comparator	DIP22
2002-1330	SP93804B/HG	PLE	Voltage Quad Comparator	QCCJ44
2002-1335	SP93808B/HG	PLE	Special purpose comparator	QCCJ84
2002-1340	SP9680DP	PLE	Ultra fast comparator	DIP8
2002-1345	SP9685DG	PLE	Ultra fast comparator	DG16
2002-1350	SP9687DG	PLE	Ultra fast dual comparator	DG16
2002-1352	TLC339CD	TEX	LinCMOS MicroPower Quad Comparators	SOIC14
2002-1360	TLC339CN	TEX	LinCMOS MicroPower Quad Comparators	DIP14
2002-1370	TLC339IN	TEX	LinCMOS MicroPower Quad Comparators	DIP14
2002-1375	TLC352CP	TEX	Dual, Low Voltage, LinCMOS(TM) Differential Comparator	DIP8
2002-1380	TLC3702CP	TEX	Dual Micropower LinCMOS(TM) Voltage Comparators	DIP8
2002-1385	TLC3702ID	TEX	Dual Micropower LinCMOS(TM) Voltage Comparators	SOIC8
2002-1390	TLC3704CN	TEX	Quad Micropower LinCMOS Voltage Comparator	DIP14
2002-1395	TLC3704ID	TEX	Quad Micropower LinCMOS Voltage Comparator	SOIC14
2002-1400	TLC3704IN	TEX	Quad Micropower LinCMOS Voltage Comparator	DIP14
2002-1365	TS339ID	STM	LinCMOS MicroPower Quad Comparators	SOIC14
2002-1410	TLC393CD	TEX	Dual Micropower LinCMOS Voltage Comparator	SOIC8
2002-1415	TLC393CP	TEX	Dual Micropower LinCMOS Voltage Comparator	DIPC8
2002-1420	TLC393ID	TEX	Dual Micropower LinCMOS Voltage Comparator	SOIC8
2002-1425	TLC393IP	TEX	Dual Micropower LinCMOS Voltage Comparator	DIP8
2002-1435	TS372IM	STM	Dual General Purpose LinCMOS(TM) Differential Comparator	SOIC8
2002-1440	TS374IM	STM	Quad General Purpose LinCMOS(TM) Differential Comparator	SOIC14

## Amplificatori Sample/hold

Codice	tipo	casa	funzione	pack
2002-1445	LF398H	NSC	Monolithic Sample and Hold Circuit	TO5
2002-1450	LF398M	NSC	Monolithic Sample and Hold Circuit	SOP14



## Celle di PELTIER

codice	tipo	W	V	°C	Dimensioni
2002-1455	CO1.0-127-05L	33.4	15.4	67	30x30x3.2
2002-1460	CP1.4-31-045L	8.2	3.75	65	20x20x3.2

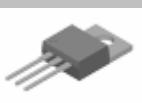
# Semiconduttori - Amplificatori - audio Video – regolatori di tensione - PWM

## Riferimenti di tensione

codice	tipo	casa	funzione	pack
2002-1465	AD586JQ	AD	Thermocouple Conditioner and Setpoint Controller Operates with Type J Thermocouple	CER DIP8
2002-1470	AD587JQ	AD	High Precision 10 V Reference	CER DIP8
2002-1475	AD588AD	AD	High Precision Voltage Reference	DER DIP16
2002-1480	LM336Z-2.5		2.5V, 2.5% Tolerance Shunt Regulator	TO92R
2002-1485	LM336Z-5.0		Adjustable/5V, 4.5% Tolerance Shunt Regulator	TO92R
2002-1490	LM385M-2.5		2.5V micropower Voltage Reference	SOIC8
2002-1495	LM385Z-1.2		1.2V micropower Voltage Reference	TO92
2002-1500	LM385Z-2.5		2.5V micropower Voltage Reference	TO92
2002-1505	LM4040DIZ-10	NSC	10V Precision Micropower Shunt Voltage Reference	TO92
2002-1510	LM4404DIZ-5.0	NSC	5V Precision Micropower Shunt Voltage Reference	TO92
2002-1515	LP2950ACZ-5.0	NSC	5V Series of Adjustable Micropower Voltage Regulators	TO92
2002-1520	LP2950CZ-5.0	NSC	5V Series of Adjustable Micropower Voltage Regulators	TO92
2002-1525	MAX674CPA	MAX	+10V Precision Voltage Reference	DIP8
2002-1530	MAX680CPA	MAX	+5V to $\pm 10$ V Voltage Converters Generates Positive and Negative Doubled Outputs Simultaneously.	DIP8
2002-1535	REF01DP	AD	+10V Precision Voltage Reference	DIP8
2002-1540	REF02CP	TEX	+5V Precision Voltage Reference	DIP8
2002-1545	REF12Z	PLE	1.26V Micropower Precision Reference	TO92
2002-1550	REF25Z	PLE	2.5V Micropower Precision Reference	TO92
2002-1555	ZN423	PLE	1.26V Micropower Precision Reference	TO18
2002-1560	ZNREF025A1	PLE	Fixed Voltage Reference - Trim Range +/-5%, VOT 22.5mV max, Vref Initial Tolerance 1%	TO18



TO92



TO220



DPACK



D2PACK



TO3

## Regolatori fissi positivi

Codice	tipo	casa	Funzione	pack
2002-1565	HA178L006	HIT	6 V, 3-terminal 0.25mA positive voltage regulator	TO226
2002-1570	HA178L012	HIT	12 V, 3-terminal 0.25mA positive voltage regulator	TO226
2002-1575	HA178L015	HIT	15 V, 3-terminal 0.25mA positive voltage regulator	TO226
2002-1580	L129	STM	5 V, 3-terminal positive voltage regulator	TO126
2002-1585	L194-5	STM	5 V, 3-terminal 0.5A positive voltage regulator	PENTA WATT
2002-1590	L4902A	STM	Dual 5V Regulator with reset and disable	HEPTA WATT
2002-1595	L4903	STM	Dual 5V Regulator with reset and disable	MINI DIP
2002-1600	L7805ABV		1.5A precision positive voltage regulator, 5V	TO220
2002-1604	MC7805CDTG	ON	1.5A precision positive voltage regulator, 5V	DPACK
2002-1605	L7805CD2T		1.5A positive voltage regulator, 5V	D2PACK

## Regolatori fissi positivi

Codice	tipo	casa	funzione	pack
2002-1610	L7805CT	STM	1.5A positive voltage regulator, 5V	TO3
2002-1615	L7805CV	STM	1.5A positive voltage regulator, 5V	TO220
2002-1620	L7806CV		1.5A positive voltage regulator, 6V	TO220
2002-1625	L7808CV		1.5A positive voltage regulator, 8V	TO220
2002-1616	L7810CV	STM	1.5A positive voltage regulator, 10V	TO220
2002-1630	L7812CT	STM	1.5A positive voltage regulator, 12V	TO3
2002-1635	L7812CV		1.5A positive voltage regulator, 12V	TO220
2002-1640	L7815CT	STM	1.5A positive voltage regulator, 15V	TO3
2002-1645	L7815CV	STM	1.5A positive voltage regulator, 15V	TO220
2002-1650	L7818CT	STM	1.5A positive voltage regulator, 18V	TO3
2002-1655	L7818CV		1.5A positive voltage regulator, 18V	TO220
2002-1660	L7824CT	STM	1.5A positive voltage regulator, 24V	TO3
2002-1665	L7824CV		1.5A positive voltage regulator, 24V	TO220
2002-1670	L78M05CP	STM	0.5A positive voltage regulator, 5V	ISO220
2002-1675	L78S05CV	STM	2A positive voltage regulator, 5V	TO220
2002-1680	L78S10CT	STM	2A positive voltage regulator, 10V	TO3
2002-1685	L78S12CV	STM	2A positive voltage regulator, 12V	TO220
2002-1690	L78S15CV	STM	2A positive voltage regulator, 15V	TO220
2002-1695	L78S24CV	STM	2A positive voltage regulator, 24V	TO220
2002-1700	LM323K		3A positive voltage regulator, 5V	TO3
2002-1705	L78M05CV	STM	0.5A positive voltage regulator, 5V	TO220
2002-1710	MC78L05ACD		150mA positive voltage regulator, 5V	SOIC8
2002-1715	MC78L05ACP		150mA positive voltage regulator, 5V	TO92
2002-1720	MC78L06ACP		150mA positive voltage regulator, 6V	TO220
2002-1725	MC78L08ACD		150mA positive voltage regulator, 8V	SOIC8
2002-1730	MC78L08ACP		150mA positive voltage regulator, 8V	TO92
2002-1735	MC78L09ACD		150mA positive voltage regulator, 9V	SOIC8
2002-1740	MC78L10ACD		150mA positive voltage regulator, 10V	SOIC8
2002-1745	MC78L12ACP		150mA positive voltage regulator, 12V	TO92
2002-1750	MC78L12ACD		150mA positive voltage regulator, 12V	SOIC8
2002-1755	MC78L15ACD		150mA positive voltage regulator, 15V	SOIC8
2002-1760	MC78L15ACP		150mA positive voltage regulator, 5V	TO92
2002-1765	MC78M05CT	ON	0.5A positive voltage regulator, 5V	TO220
2002-1770	MC78M15BT	ON	0.5A positive voltage regulator, 15V	TO220
2002-1775	MC78T12CT	ON	3A positive voltage regulator, 12V	TO220
2002-1780	MC7806BT		1.5A positive voltage regulator, 6V	TO220
2002-1785	MC7818CT	SAM	1.5A positive voltage regulator, 18V	TO220
2002-1790	TDD1608		Fixed Positive Voltage Regulator 8.5V	SIP

# Semiconduttori - Amplificatori - audio Video – regolatori di tensione - PWM

## Regolatori fissi negativi

codice	tipo	casa	Funzione	pack
2002-1795	L7905CT	STM	1.5A negative voltage regulator, 5V	TO3
2002-1800	L7905CV		1.5A negative voltage regulator, 5V	TO220
2002-1805	L7908CV		1.5A negative voltage regulator, 8V	TO220
2002-1810	L7912CT	STM	1.5A negative voltage regulator, 12V	TO3
2002-1815	L7912CV		1.5A negative voltage regulator, 12V	TO220
2002-1820	L7915ACV	STM	1.5A negative voltage regulator, 15V	TO220
2002-1825	L7915CT	STM	1.5A negative voltage regulator, 15V	TO3
2002-1830	L7915CV		1.5A negative voltage regulator, 15V	TO220
2002-1835	L7918CV		1.5A negative voltage regulator, 18V	TO220
2002-1840	L7924CT	STM	1.5A negative voltage regulator, 24V	TO3
2002-1845	L7924CV		1.5A negative voltage regulator, 24V	TO220
2002-1850	MC79L05ACP		150mA negative voltage regulator, 5V	TO92
2002-1855	MC79L12ACP		150mA negative voltage regulator, 12V	TO92
2002-1860	MC79L15ACP		150mA negative voltage regulator, 15V	TO92

## Regolatori di tensione regolabili positivi e negativi

Codice	tipo	casa	funzione	pack
2002-1865	AN6540	PAN	4-pin Voltage Regulator with Adjustable Rise Time	
2002-1870	L200CT	STM	DC input voltage: 40V; peak input voltage: 60V; adjustable voltage and current regulator For voltage and current programmable regulation	TO3
2002-1875	L200CV	STM	DC input voltage: 40V; peak input voltage: 60V; adjustable voltage	TO220
2002-1880	LM237K		1.5A Adjustable Negative Voltage Regulator	TO3
2002-1883	LM317HVT	NSC	Low current 1.25V to 37V adjustable voltage regulator.	TO220
2002-1885	LM317LZ		Low current 1.25V to 37V adjustable voltage regulator.	TO92
2002-1890	LM317LD		Low current 1.25V to 37V adjustable voltage regulator.	SOIC8
2002-1895	LM317T	STM	Low current 1.25V to 37V adjustable voltage regulator. Output current in excess of 1.5A.	TO220
2002-1900	LM317T	NSC	Low current 1.25V to 37V adjustable voltage regulator. Output current in excess of 1.5A.	TO220
2002-1905	LM337K		1.5A Adjustable Negative Voltage Regulator	TO3
2002-1910	LM337SP	STM	1.5A Adjustable Negative Voltage Regulator	TO220
2002-1915	LM338K		5A Positive Adjustable Voltage Regulator	TO3
2002-1920	LM723CD		Positive Adjustable Voltage Regulator	SOIC14
2002-1925	LM723CN		Positive Adjustable Voltage Regulator	DIP14
2002-1930	MAX635ACPA	MAX	Preset/Adjustable Output CMOS Inverting Switching Regulators	DIP8
2002-1935	RC4194N		Dual Tracking Voltage Regulators	DIP14

## Regolatori fissi negativi

codice	Tipo	casa	funzione	pack
2002-1940	TDA8139	STM	5.1V and adjustable voltage regulator with disable and reset	SIP9
2002-1947	TL431CD	STM	Adjustable/2.5V, 1% Tolerance Shunt Regulator	SOIC8
2002-1950	UC137K	UNI	1.5A Adjustable Negative Voltage Regulator	TO3
2002-1965	UC337T	UNI	1.5A Adjustable Negative Voltage Regulator	TO220

## Regolatori di tensione switching – power hybrid

codice	tipo	casa	funzione	pack
2002-1970	L296	STM	4A Switching Regulator. Voltage range 5.1V to 40V Current output max. 4 A	MULTI WATT 15
2002-1975	L4960	STM	2.5° Power switching regulator	HEPTAWATT7
2002-1980	L4960H	STM	2.5° Power switching regulator	HEPTAWATT7
2002-1985	L4962	STM	1.5A Switching Regulator. Voltage range 5.1V to 40V Current output max. 1.5 A	DIP16
2002-1990	L4963W	STM	1.5A Switching Regulator	DIP18
2002-1995	L4970	STM	10° switching regulator	MULTIWAT15
2002-2000	L4971	STM	1.5A Step down switchin regulator	DIP8
2002-2005	L4973V5.1	STM	3.5A Step down switchin regulator	DIP18
2002-2010	LM2574N-5.0	NSC	5V SIMPLE SWITCHER 0.5A Step-Down Voltage Regulator	DIP8
2002-2015	LM2574N-ADJ	NSC	SIMPLE SWITCHER 0.5A Step-Down Voltage Regulator	DIP8
2002-2020	LM2575T-5.0	NSC	5V SIMPLE SWITCHER 1A Step-Down Voltage Regulator	TO220-5
2002-2025	LM2575HVT-5.0	NSC	5V SIMPLE SWITCHER 1A Step-Down Voltage Regulator	TO220-5
2002-2027	LM2576T-5.0	NSC	SIMPLE SWITCHER 3A Step-Down Voltage Regulator	TO220-5
2002-2030	LM2576T-ADJ	NSC	SIMPLE SWITCHER 3A Step-Down Voltage Regulator	TO220-5
2002-2031	LM2576S-ADJ	NSC	SIMPLE SWITCHER 3A Step-Down Voltage Regulator	TO263-5
2002-2035	LM2577T-ADJ	NSC	SIMPLE SWITCHER Step-Down Voltage Regulator	TO220-5
2002-2037	LM2674M-5.0	NSC	SIMPLE SWITCHER Power Converter High Efficiency 500 mA Step-Down Voltage Regulator	SOIC8
2002-2038	LM2674N-ADJ	NSC	SIMPLE SWITCHER Power Converter High Efficiency 500 mA Step-Down Voltage Regulator	DIP8
2002-2040	LM2596T-5	NSC	5V SIMPLE SWITCHER Power Converter 150 KHz 3A Step-Down Voltage Regulator	TO220-5
2002-2045	LM2596T-12	NSC	12V SIMPLE SWITCHER Power Converter 150 KHz 3A Step-Down Voltage Regulator	TO220-5
2002-2046	LT1074HVCT	LTC	5A Voltage Regulator 8-60V	TO220-5
2002-2050	MS1995AP	MIT	Switching regulator control	DIP16
2002-2055	MC34166T		Power switching regulator	TO220-5
2002-2057	MC34063AP	ON	Convertitore cc-cc	DIP8
2002-2060	PIC610	MCS	Power Integrated Circuit 5A 60V	TO66
2002-2065	PIC635	MCS	Power Integrated Circuit 15A 60V	TO66
2002-2070	PIC656	MCS	Power Integrated Circuit 20A 60V	TO3
2002-2075	STR2012	SKN	Switching Regulator IC	
2002-2080	STR2024	SKN	Switching Regulator IC	
2002-2085	STR54041	SKN	Hybrid voltage regulator module	2GR
2002-2090	STR7002	SKN	Power Stage IC For Switching Regulator	
2002-2095	STR7003	SKN	Power Stage IC For Switching Regulator	

# Semiconduttori - Amplificatori - audio Video – regolatori di tensione - PWM

## Regolatori di tensione switching – power hybrid

codice	tipo	casa	funzione	Pack
2002-2100	TL497	TEX	Switching Regulator IC	DIL14
2002-2105	U217B		Zero-voltage switch with adjustable ramp	DIP8

## Regolatori di tensione low drop

codice	tipo	casa	funzione	Pack
2002-2110	L2605CX	STM	0.5A Low dropout voltage regulator, 5V	SOT82
2002-2115	L387A	STM	Very low dropout regulator with reset	PENTA WATT
2002-2120	L4710CV	STM	1A Low dropout voltage regulator, 5V	TO220
2002-2125	L4785CV	STM	1A Low dropout voltage regulator, 8.5V	TO220
2002-2130	L4812CX	STM	0.4 Low dropout voltage regulator, 12V	SOT82
2002-2135	L487H	STM	0.4 Low dropout voltage adjustable regulato	PENTA WATT
2002-2140	L4885CV	STM	1A Low dropout voltage regulator, 8.5V	TO220
2002-2145	L4940V10	STM	Very low drop 1.5A regulator,10V	TO220
2002-2150	L4940V5	STM	Very low drop 1.5A regulator,.5V	TO220
2002-2151	L4941BV	STM	Very low drop 1A regulator,5V	TO220
2002-2155	LM1117DT-5.0	NSC	800mA Low-Dropout Linear Regulator,5V	DPACK
2002-2160	LM2931CT	NSC	Low Dropout Regulators	TO220-5
2002-2165	LM2931Z-5.0	NSC	Low Dropout Regulators	TO92
2002-2170	LM2937ET-12	NSC	500 mA Low Dropout Regulator,12V	TO220
2002-2175	LM2937ET-5.0	NSC	500 mA Low Dropout Regulator,5V	TO220
2002-2180	LM2940CT-12	NSC	1A Low Dropout Regulator,12V	TO220
2002-2185	LM2940CT-5.0	NSC	1A Low Dropout Regulator,5V	TO220
2002-2190	TEA7610SP		Low Dropout Regulators,80V	TO220
2002-2195	LT1085CT	LTC	Low Dropout Regulators 1.2-29V	TO220

## Controllori PWM

codice	tipo	casa	funzione	pack
2002-2255	MC33035P	MOT	Brushless DC motor controller	DIP24
2002-2260	MC33039D	MOT	Closed loop brushless motor adapter	SOIC8
2002-2265	MC33039P	MOT	Closed loop brushless motor adapter	DIP8
2002-2270	SAA1130		Motor DC Flanschstirnflaeche	
2002-2275	SG3524N		Regulating Pulse Width Modulator	DIP16
2002-2280	SG3525AN		Regulating Pulse Width Modulator	DIP16
2002-2290	SG3527AN		Regulating Pulse Width Modulators	DIP16
2002-2295	TDA1151	STM	Motor speed regulator	TO126
2002-2300	TDA7272	STM	High performance motor speed regulator	DIP20
2002-2305	TDA7274	STM	Low voltage DC motor speed regulator	MINI DIP
2002-2310	TL494CN	TEX	Voltage mode PWM control circuit.	DIP16
2002-2320	U2010B		Phase control + softstart, shunt regulation, overload compensation, overload indication	DIP16
2002-2330	UC1840J	UNI	32V; 1000mW: programmable off-line PWM controller	CERDIP 18
2002-2335	UC3637N		Switched Mode Controller for DC Motor Drive	DIP18
2002-2340	UC3704N	UNI	Bridge Transducer Switch	DIP16
2002-2345	UC3709N	UNI	Dual High-Speed FET Driver	DIP20
2002-2350	UC3724N	UNI	Isolated Drive Transmitter	DIP20
2002-2355	UC3834N	UNI	High Efficiency Linear Regulator	DIP20
2002-2360	UC3840J	UNI	32V; 1000mW: programmable off-line PWM controller	DIP18
2002-2365	UC3842BD1		Current Mode PWM Controller	SOIC8
2002-2370	UC3842N		Current Mode PWM Controller	DIL8
2002-2375	UC3843AD		Current Mode PWM Controller	SOIC8
2002-2380	UC3843N		Current Mode PWM Controller	DIP8
2002-2385	UC3844AN		Current Mode PWM Controller	DIP8
2002-2390	UC3844BD1		Current Mode PWM Controller	SOIC8
2002-2395	UC3844D		Current Mode PWM Controller	SOIC16
2002-2400	UC3844N		Current Mode PWM Controller	DIP8
2002-2405	UC3845N		Current Mode PWM Controller	DIP8
2002-2407	UC3845N	FSC	Current Mode PWM Controller	DIP8
2002-2410	UC3846N		Current Mode PWM Controller	DIP16
2002-2415	UC3850N	UNI	Dual-outPut volt-mode SMPS	DIL24
2002-2420	UC3860N	UNI	Reson mode power supply control	DIL24
2002-2425	UCC3805	UNI	Low-Power BiCMOS Current-Mode PWM	DIP8

## Convertitori di tensione

Codice	Tipo	casa	funzione	Pack
2002-2200	ICL7660ACPA	INT	CMOS Voltage Converters	DIP8
2002-2205	LT1615ES5	LTC	Micropower Step-Up DC/DC Converters in ThinSOT	SOT23-5
2002-2210	LTC1046CS8	LTC	Inductorless 5V to -5V Converter	SOIC8
2002-2215	MAX738ACPA	MAX	5V, Step-Down, Current-Mode PWM DC-DC Converters	DIP8
2002-2220	MC33063AD		DC-to-DC converter control circuit	SOIC8

## Controllori PWM

Codice	Tipo	casa	funzione	Pack
2002-2225	L482D1	STM	HALL effect pickup Ignition controller	DIP16
2002-2230	L484	STM	magnetic pickup Ignition controller	DIP16
2002-2235	L497B	STM	HALL effect pickup Ignition controller	DIP16
2002-2240	L530D1	STM	electronic Ignition interf.	DIP16
2002-2245	LM621N		7V Brushless motor commut.	DIP18
2002-2250	LMD18200T	NSC	3A, 55V H-Bridge	TO220-11

# Semiconduttori - Amplificatori - audio Video – regolatori di tensione - PWM

## Alimentazione, supervisione batterie e Mp

codice	Tipo	casa	funzione	Pack
2002-2430	DS1232S	DAL	MicroMonitor Chip	SOIC16
2002-2435	DS1233-10	DAL	5V EconoReset	TO92
2002-2440	DS1812-10	DAL	5V EconoReset with Active High Push-Pull Output	TO92
2002-2445	ICL7665SCPA	INT	CMOS Micropower Over/Under Voltage Detector	DIP8
2002-2450	LB1011AB	STM	Over-under volt superv. battery	DIP8
2002-2452	ADM1232ANZ	ADV	Microprocessor Supervisory Circuit	DIP8
2002-2455	MAX690CPA	MAX	Microprocessor Supervisory Circuits	DIP8
2002-2460	MAX691ACPE	MAX	Microprocessor Supervisory Circuits	DIP8
2002-2465	MAX693CPE	MAX	Microprocessor Supervisory Circuits	DIP16
2002-2470	MAX693ACPE	MAX	Microprocessor Supervisory Circuits	DIP16
2002-2475	MAX707CPA	MAX	Low-Cost, µP Supervisory Circuits	DIP8
2002-2480	MAX708CPA	MAX	Low-Cost, µP Supervisory Circuits	DIP8
2002-2485	MAX734CPA	MAX	12V, 120mA Flash Memory Programming Supply	DIP8
2002-2487	MAX1232CPA	MAX	4,5/4,75 Reset-Threshold	DIP8
2002-2490	MC33064P-5	ON	Undervoltage sensing circuit	TO92
2002-2495	TL7705ACP	TEX	Single Supply Voltage Supervisor for 5V Systems with Programmable Time Delay	DIL8
2002-2500	TL7705ACD	TEX	Single Supply Voltage Supervisor for 5V Systems with Programmable Time Delay	SOIC8
2002-2505	TL7705AIP	TEX	Single Supply Voltage Supervisor for 5V Systems with Programmable Time Delay	DIL8
2002-2510	TL7709ACP	TEX	Single Supply Voltage Supervisor for 9V Systems with Programmable Time Delay	DIL8
2002-2515	TL7712ACD	TEX	Single Supply Voltage Supervisor for 12V Systems with Programmable Time Delay	SOIC8
2002-2520	TL7715ACD	TEX	Single Supply Voltage Supervisor for 15V Systems with Programmable Time Delay	SOIC8
2002-2525	TL7726CP	TEX	Hex Clamping Circuits	DIP8
2002-2530	TL7757CLP	TEX	Supply-Voltage Supervisor And Precision Voltage Detector	TO92
2002-2535	U2400B	VIS	Charging of batteries with automatic pre-discharge	DIP16
2002-2540	UC3901N	UNI	Isolated Feedback Generator	DIP14
2002-2545	UC3906N	UNI	Linear Lead-Acid Battery Charger	DIP16

## Integrati audio e video

codice	tipo	casa	funzione	pack
2002-2590	AN7205	PAN	V(cc): 7V; 13mA: 100mW; FM front-end circuit for radios and radio / cassette tape recorders	SOIC8
2002-2595	AN7213	PAN	V(cc): 7V; 30mW; FM front-end circuit for radio	SIL7
2002-2600	AN7223	PAN	AM Tuner, FM/AM IF Amplifier Circuit for Radio Cassette Recorder	
2002-2605	AN7254	PAN	FM front-end circuit for car radio	SIP9
2002-2610	AN7310	PAN	V(cc): 16V; 15mA; 240mW; dual preamplifier for car radio	SIL9
2002-2615	AN7410	PAN	V(cc): 12V; 75mA; 360mW; FM stereo multiplex demodulator	DIL16
2002-2620	BA3308	ROH	Dual preamplifier with ALC	SIP9
2002-2625	BA3812	ROH	Pre-power amplifier for headphone stereo	ZIP18
2002-2630	BA3822LS	ROH	Graphic equalizer stereo	ZIP24
2002-2635	BA5102A	ROH	Switchless Recording/Playback Amplifier	
2002-2640	BA5406	ROH	Dual power amplifier (12V/5W)	SIP12
2002-2645	BA7751ALS	ROH	VC audio signal processor	
2002-2655	CA3318CE	INT	CMOS video speed, 8-bit, flash A/D converter	DIL24
2002-2660	CA3450E	INT	220MHz, video line driver, high speed operational amplifier	DIP16
2002-2665	HA11423	HIT	Color TV deflection signal processor	DIP20
2002-2670	HA11797NT	HIT	Audio preamp. Output amp.	DIP30
2002-2675	HA12413	HIT	V(cc): 16V; 350W; FM/AM IF system	DIP16
2002-2680	KS5313T	SAM	Single chip multifunction TV	DIP8
2002-2685	LA1130	SNY	AM tuner for car radio	SIP16
2002-2690	LA1135	SNY	AM tuner for car radio and home stereo	DIP20
2002-2695	LA1140	SNY	FM IF system for car radio	SIP16
2002-2700	LA1260	SNY	FM/AM tuner system for radio cassette recorder, music center	DIL16
2002-2705	LA1810	SNY	AM/FM/MPX tuner system for radiocassette recorders and music centers	DIP24
2002-2710	LA3160	SNY	2-channel preamplifier for car stereo	SIP8
2002-2715	LA3161	SNY	2-channel preamplifier for car stereo	SIP8
2002-2720	LA3210	SNY	Equalizer amplifier with ALC	SIP9
2002-2725	LA3220	SNY	2-channel equalizer amplifier with ALC	DIP14
2002-2730	LA3370	SNY	PLL FM multiplex stereo demodulator for car stereo	SIP16
2002-2735	LA3375	SNY	Pilot cancel-provided PLL FM MPX demodulator for car stereos	SIP16Z
2002-2740	LA3410	SNY	VCO Non-Adjusting PLL FM MPX Stereo Demodulator with FM Accessories	
2002-2745	LA3600	SNY	5-band graphic equalizer	DIP16
2002-2750	LA4100	SNY	V(cc): 9V; 1 to 2.1W power DIP device	DIP14
2002-2755	LA4140	SNY	0.5W AF power amplifier	SIP9
2002-2760	LA4145	SNY	0,6 to 0,9W AF power amplifier for radio cassette recorder	SIP9
2002-2765	LA4160	SNY	Single-chip tape recorder audio system	DIP14
2002-2770	LA4182	SNY	2-channel 2,3W AF power amplifier	DIP12F
2002-2775	LA4192	SNY	2-channel power amp	DIP12F
2002-2780	LA4220	SNY	V(cc): 22V; 3.5W; linear IC	SIP10

## Integrati audio e video

Codice	Tipo	casa	Funzione	pack
2002-2550	AN5515	PAN	TV vertical deflection output circuit	SIP7
2002-2555	AN7108	PAN	V(cc): 7V; 150mA; 1000mW; 1-chip stereo pre-amplifier / power amplifier circuit.	DIP16
2002-2560	AN7112E	PAN	14V: 500mA: 0.5W audio power amplifier	SIL9
2002-2565	AN7116	PAN	1W Audio power amplifier circuit	
2002-2570	AN7147N	PAN	Dual 5.3W Audio Power Amplifier Circuit	
2002-2575	AN7168	PAN	Dual 5.8W audio power amplifier circuit	SIP12
2002-2580	AN7171K	PAN	Dual BTL 14W audio power amplifier circuits	ZIP16
2002-2585	AN7178	PAN	Dual 5.7W audio power amplifier circuit	SIP12

# Semiconduttori - Amplificatori - audio Video – regolatori di tensione - PWM

## Integrati audio e video

codice	Tipo	casa	Funzione	pack
2002-2785	LA4270	SNY	W dual-channel power amp	SEP10H
2002-2790	LA4282	SNY	2-channel 10W AF power amplifier for use in home stereo, TV application	SIP12H
2002-2795	LA4440	SNY	6W 2-channel, bridge 19W power amplifier	SIP14
2002-2800	LA4446	SNY	Car stereo-use 5,5W 2-channel AF power amp.	SIP13H
2002-2805	LA4460	SNY	12W AF power amplifier for car radio or car stereo	SIP10
2002-2810	LA4461	SNY	12W AF power amplifier for car radio or car stereo	SIP10
2002-2815	LA4505	SNY	2-Channel AF Power amplifier for radio cassette(15V)	
2002-2820	LA4520	SNY	Power amp.	
2002-2825	LA4560	SNY	Power amp.	
2002-2830	LA7838	SNY	Vertical deflection circuit with TV/CTR display drive	SIP13H
2002-2835	LM1310N	NAT	Universal narrowband FM Receiver integrated circuit = MC1310P = SN76115	DIP14
2002-2840	LM1886N	NAT	5mA; 1900mW; TV video matrix D to A	DIP20
2002-2845	LM1889N	NAT	TV video modulator	DIP18
2002-2850	LS025TB	STM	Balanced modulator	TO100
2002-2855	MC3361BP	MOT	Low voltage/power narrow band FM IF. Operating voltage: 2.5-7.0V. Operating current: 4.0mA(squelch off V12=2V), 6.0mA(squelch on V12=GND).	DIP16
2002-2860	NJ88C30DP	PLE	VHF synthesiser	DIP14
2002-2870	SL1455	PLE	Wideband Linear FM Detector with Threshold Extension	DIP14
2002-2875	SL1613C/DP	PLE	Amplifier, Wideband Log IF Strip Amplifier	DIP8
2002-2885	SL6655HP	PLE	IF-Tuning-Signal Processing Circuit - FM Receiver, Vcc 0.9-8V, Isup 1mA	QCCJ28
2002-2890	SL6700C/DP	PLE	IF-Tuning-Signal Processing Circuit - IF Amp/AM Detector w/Noise Blanker	DIP18
2002-2895	TA7342P	TOS	PLL FM stereo multiplex. Operating supply voltage: Vcc=1.8V-5V.	SIP9
2002-2900	TCA3089	STM	If tuning signal processin	DIP16
2002-2905	TDA1170H	STM	Low-noise TV vertical deflection system	DIP12
2002-2910	TDA1170S	STM	Low-noise TV vertical deflection system	DIP12
2002-2915	TDA1175P	STM	Low-noise TV vertical deflection system	
2002-2920	TDA1220B	STM	AM-FM quality radio	DIP16
2002-2925	TDA1270	STM	TV vertical deflection system	DIP12
2002-2930	TDA1950		Line circuit for TV receivers	DIP18
2002-2935	TDA2161	STM	Chroma demodulator circuit	DIP16
2002-2940	TDA2577A	STM	13.2V; 8mA; 1.1W;	DIP18
2002-2945	TDA2579A	STM	Horizontal/vertical synchronization circuit	DIP18
2002-2950	TDA2593	STM	Synchro and horizontal deflection control for color TV set	DIP16
2002-2955	TDA2611A	PHS	5 W audio power amplifier	SIP9
2002-2960	TDA3190	STM	Complete TV sound channel	DIP16
2002-2965	TDA3505G	PHS	Video control combination circuit with automatic cut-off control	DIL28

Ogni marchio appartiene al suo legittimo proprietario

## Integrati audio e video

codice	tipo	casa	funzione	pack
2002-2970	TDA3506	PHS	Video control combination circuit with automatic cut-off control	DIL28
2002-2975	TDA3560	PHS	13.2V; PAL decoder	
2002-2980	TDA3561A	PHS	Pal decoder	DIL28
2002-2985	TDA3653B	PHS	Vertical deflection and guard circuit (90°)	SOT110
2002-2990	TDA4290	INF	18V; 10mA; tone control IC	DIP14
2002-2995	TDA440S		Television IF stages	DIP16
2002-3000	TDA4420	STM	15V; 5mA; 1W; vision IF system with AFC	DIP18
2002-3005	TDA4510	PHS	PAL decoder	SOT38
2002-3010	TDA4556	PHS	Multistandard decoder	DIL28
2002-3015	TDA4565	PHS	Colour transient improvement circuit	SOT102
2002-3020	TDA4881	PHS	8 V, advanced monitor video controller	DIP20
2002-3025	TDA4886-V1	PHS	140 MHz video controller with I2C-bus	DIL24
2002-3030	TDA5030A	PHS	TV VHF mixer/oscillator UHF preamplifier	DIP18
2002-3035	TDA7230A		If tunning signal proces.	DIP16
2002-3040	TDA7250	STM	60W Hi-Fi dual audio driver	
2002-3045	TDA8143	STM	Horizontal deflection power driver	
2002-3050	TDA8170	STM	Tv vertical deflection output circuit	HEPTA WATT
2002-3055	TDA8172	STM	Tv vertical deflection output circuit	HEPTA WATT
2002-3060	TDA8190	STM	TV sound channel with DC controls	DIP20
2002-3065	TDA8191	STM	TV sound channel	DIP20
2002-3070	TDA8351	PHS	DC-coupled vertical deflection output circuit	SIP9
2002-3075	TDA9102	STM	H/V proecessor for TTL V.D.U.	
2002-3080	TDA9103	STM	Deflection processor for multisync monitors	
2002-3085	TEA2014A	STM	Video switch	DIP8
2002-3090	TEA2037A	STM	Horazontal and vertical deflection monitor	DIP16
2002-3095	TEA5116	STM	5 channel video switch	DIP20
2002-3100	UPC1394	NEC	TV SMPS controller	DIP14

## Integrati per la sorveglianza della tensione

codice	tipo	casa	funzione	pack
2002-3150	MC34064P-005	ON	Riferimento con compensazione della temperatura 4.6V	TO92