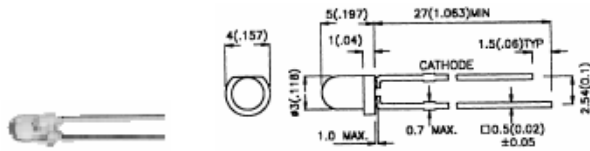


LED INFRAROSSI FOTRANSISTOR E FOTOINTERROTTORI

Diodi emettitori infrarosso Ø3mm

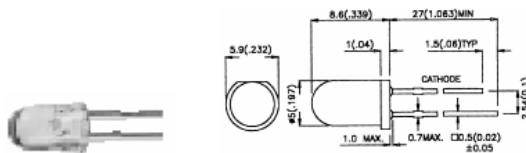


KINGBRIGHT

Art.	Materiale lunghezza D'onda	Colore lente	Mw/sr	mA	Ang.
G-L34F3C	GaAs 940	chiaro	10 (20)	20	50°
G-L34F3C	GaAs 880	chiaro	10 (20)	20	50°

Minimo ordinabile 1000 pezzi escluso stock

Diodi emettitori infrarosso Ø5mm



KINGBRIGHT

Art.	Materiale lunghezza D'onda	Colore lente	Mw/sr	mA	Ang.
G-L53F3C	GaAs 940	chiaro	20 (30)	20	30°
G-L53F4C	GaAs 880	chiaro	20 (30)	20	50°

Minimo ordinabile 1000 pezzi escluso stock

Led infrarossi



Art.	Nm	mA	Ang.	Pack.	casa
XSFH400-3	950	300	12°	TO18	Infineon
XSFH409-2	950	100	40°	T1 3mm	Infineon
XSFH484-2	880	100	16°	T1 3/4 5mm	Infineon
XSFH485-2	880	100	40°	T1 3/4 5mm	Infineon
XSFH487-2	880	100	40°	T1 3mm	Infineon
XLD271H	950	130	50°	T1 3/4 5mm	Infineon
XLD274	950	100	20°	T1 3/4 5mm	Infineon
XLD261/5	950	50	30°	miniatura	Infineon
XIR7373C	940	20	22°	T1 3/4 5mm	Everlight

Diodi infrarossi



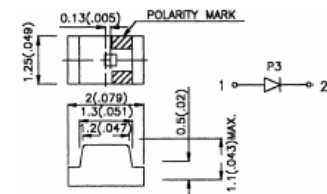
Art.	IE@ IF =100mA	UF@IF =1500mA	Ang.	Pack.	casa
XCQY36N	5	1.3	55°	T 3/4 2.4mm	Vishay
XTSUS3400	15	1.3	32°	T1 3mm	Vishay

Fotodiodi IR



Art.	Nm	V	Ang.	Pack.	Casa
XBPW34	900	60	65°	DIL-2	Vishay
XBPW43	900	60	25°	T 3/4 2.4mm	Vishay
XBPW41N	950	60	65°	TO92 2PIN	Infineon
XBPW41D	950	60	65°	TO92 2PIN	Zetex
XS186P	950	60	65°	TO92 2PIN	Infineon
XBPW75	950	60	65°	TO92 2PIN	Zetex
XBP104	60	950	65°	DIL-2	Vishay
XBP104F	60	950	65°	DIL-2	Osram

Fototransistor SMD 0805

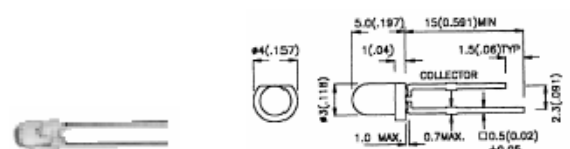


KINGBRIGHT

Art.	VBR ceo	VBR eco	VCEsat	Ice0 Na
G-FTKP2012P3C	30V	5V	0.8	100

Minimo ordinabile la bobina da 1000 pezzi escluso stock

Fototransistor Ø3mm lente chiara

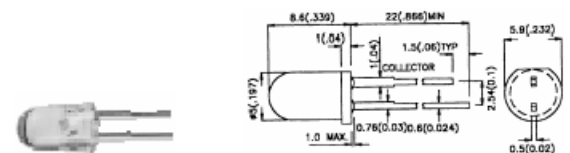


KINGBRIGHT

Art.	VBR ceo	VBR eco	VCEsat	Ice0 Na
G-L32P3C	30V	5V	0.8	100

Minimo ordinabile 1000 pezzi escluso stock

Fototransistor Ø5mm lente chiara



KINGBRIGHT

Art.	VBR ceo	VBR eco	VCEsat	Ice0 Na
G-L32P3C	30V	5V	0.8	100

Minimo ordinabile 1000 pezzi escluso stock

LED INFRAROSSI FOTRANSISTOR E FOTOINTERRUTTORI

Fototransistor IR



fig.1

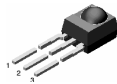
Art.	Nm	V	Ang.	Pack.	Casa
XBPX81/4	850	32	36°	Fig.1	Osram
XBPW17N	825	32	24°	T ¼ 1.8mm	Vishay
XBPW85C	850	70	50°	T1 3mm	Vishay
XBPW96C	850	70	40°	T1 ¼ 5mm	Vishay
XBPV11	850	70	30°	T1 ¼ 5mm	Vishay
XPT331C	860	30	-	T1 ¼ 5mm	Everlight
XBPW42	-	32	25°	T1 3mm	-
XBPW14C	780	32	-	Fig. 4	-

Fotomoduli



Art.
XTSSP4400

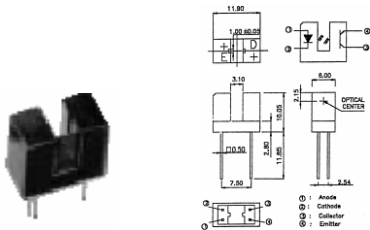
Fotomoduli IrDA



Art.	fo	Mw	Pack.	casa
XTSOP1838	38Kz	50	T ¼ 2.4mm	Vishay

Nuova versione TSOP4838

Fotointerruttori a forcella

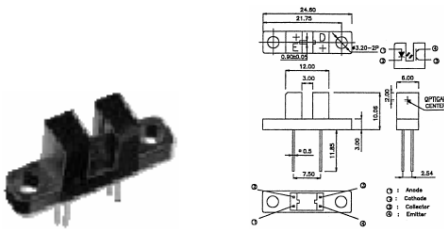


KINGBRIGHT

Art.	Vf	If	Vceo	Vce sat	tr	tf
G-KTIR0111S	1.2	50mA	30V	0.4V	21µs	21µs

Minimo ordinabile 100 pezzi escluso stock

Fotointerruttori a forcella



KINGBRIGHT

Art.	Vf	If	Vceo	Vce sat	tr	tf
G-KTIR0211S	1.2	50mA	30V	0.4V	21µs	21µs

Minimo ordinabile 100 pezzi escluso stock

Fotointerruttori a forcella transistor output

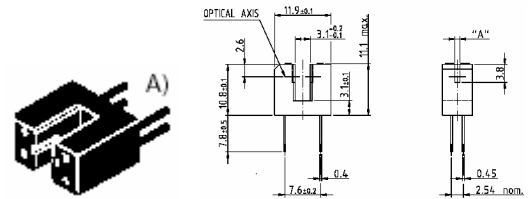


OPTEK

Art.	Vf	If	Vceo	Vce sat	tr	tf
XOPB865T55	1.2	10mA	30V	0.4V	5µs	5µs

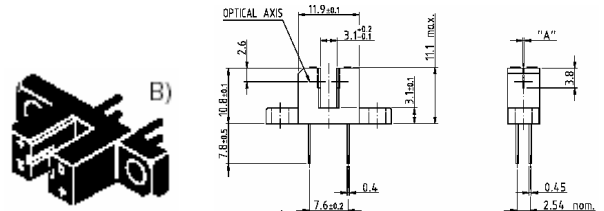
Minimo ordinabile 100 pezzi escluso stock

Fotointerruttori a forcella VICHAY



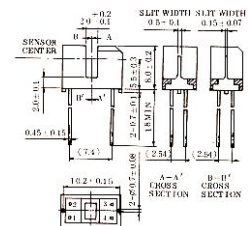
Art.	Vf	If	Vceo	Vce sat	tr	tf
XTCST2103	1.25	60mA	70V	0.4V	10µs	8µs

Fotointerruttori a forcella VICHAY



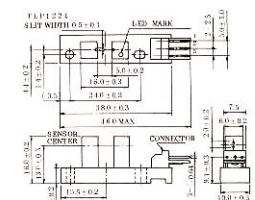
Art.	Vf	If	Vceo	Vce sat	tr	tf
XTCST1103	1.25	60mA	70V	0.4V	10µs	8µs

Infrared led + fototransistor TOSHIBA



Art.	Vf	If	Vceo	Vce sat	tr	tf
XTLP809	1.15	50mA	35V	0.4V	6µs	6µs

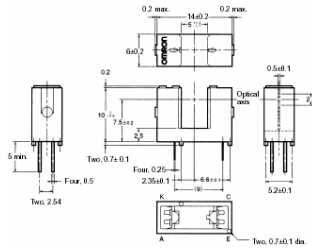
Infrared led + photo ic TOSHIBA



Art.	Vcc	Vo	IOL	Pout	Icc	VOL
XTLP1224	30V	40V	50mA	150mW	9.5mA	0.1-0.4

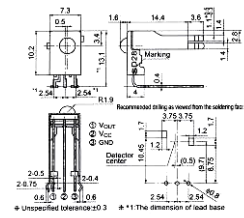
LED INFRAROSSI FOTRANSISTOR E FOTOINTERRUTTORI

Fotointerruttori a forcella OMRON



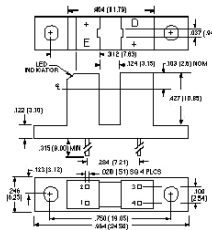
Art.	Vf	If	Vceo	Vcesat	tr	tf
XEESX1041	1.2	50mA	30V	0.4V	4μs	4μs

IR detecting unit for remote control SHARP



Art.	Vcc	Icc	T1	T2
XGP1U28X	0-6V	200μA	1200μs	900μs

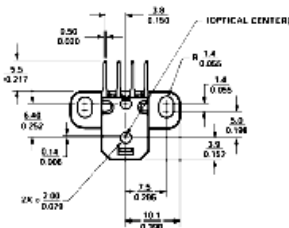
Fotointerruttori a forcella QT



KINGBRIGHT

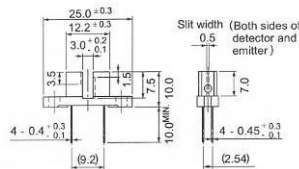
Art.	Rev.Volt.	If	Vce0	IC (on)	Apet.sens.
KH21A1	6V	20mA	30V	1mA	0.35" - 0.35"

Optical encoder AGILENT



Art.	Vcc	Io	CL	Freq.	AP-AS typ.
XHEDS9701H50	7V	5mA	100pf	20kHz	7 - 8

Fotointerruttori a forcella SHARP



Art.	CRT	If	Vce	tr	Gap	Risol.
XGP1S02L = GP1S50	50%	1mA	2V	80μs	3mm	0.5mm