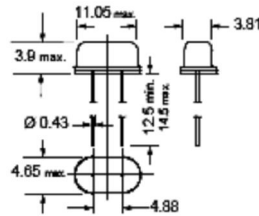


# Quarzi e risonatori ceramici

## quarzi HC49US

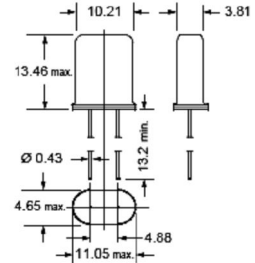


CONFEZIONE 5PZ

Tolleranza di frequenza  $\pm 50$ ppm (25°)  
 Livello di pilotaggio  $10\mu\text{W} \pm 0.5\text{mW}$   
 Stabilità in temperatura  $\pm 50$ ppm (25°)  
 Gamma di temperatura -10 C  $\pm 60$  C  
 Capacità shunt 7pf max.  
 Resistenza d'isolamento 500M $\Omega$

art.	MHz	art.	MHz
681-400-HC49S	4.000000	681-1200-HC49S	12.000000
681-491-HC49S	4.915200	681-1474-HC49S	14.745600
681-600-HC49S	6.000000	681-1600-HC49S	16.000000
681-737-HC49S	7.372800	681-1843-HC49S	18.432000
681-800-HC49S	8.000000	681-2000-HC49S	20.000000
681-1000-HC49S	10.000000	681-2400-HC49S	24.000000
681-1105-HC49S	11.059200		

## quarzi HC49U



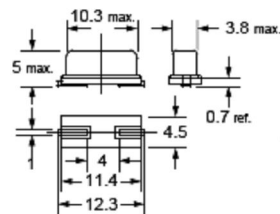
CONFEZIONE 5PZ

Tolleranza di frequenza  $\pm 30$ ppm (25°)  
 Livello di pilotaggio  $10\mu\text{W} \pm 0.5\text{mW}$   
 Stabilità in temperatura  $\pm 50$ ppm (25°)  
 Gamma di temperatura -10 C  $\pm 60$  C  
 Capacità shunt 7pf max.  
 Resistenza d'isolamento 500M $\Omega$

art.	MHz	art.	MHz
681-100-HC49U	1.000000	681-737-HC49U	7.3728000
681-100-HC33	1.000000*	681-798-HC49U	7.9800000
681-184-HC49U	1.843200	681-800-HC4U	8.0000000
681-200-HC49U	2.000000	681-886-HC49U	8.8672380
681-245-HC49U	2.457600	681-886-HC49U	8.8672380
681-327-HC49U	3.276800	681-1000-HC49U	10.0000000
681-357-HC49U	3.579545	681-1024-HC49U	10.2400000
681-368-HC49U	3.686400	681-1105-HC49U	11.0592000
681-384-HC49U	3.840000	681-1200-HC49U	12.0000000
681-400-HC49U	4.000000	681-1228-HC49U	12.2880000
681-409-HC49U	4.096000	681-1342-HC49U	13.4217730
681-419-HC49U	4.193040	681-1431-HC49U	14.3181800
681-433-HC49U	4.332000	681-1474-HC49U	14.7456000
681-443-HC49U	4.433619	681-1600-HC49U	16.0000000
681-491-HC49U	4.915200	681-1843-HC49U	18.4320000
681-500-HC49U	5.000000	681-2000-HC49U	20.0000000
681-506-HC49U	5.068800	681-2400-HC49U	24.0000000
681-600-HC49U	6.000000		

\* contenitore HC33

## quarzi HC49US/SMD



CONFEZIONE 5PZ

Tolleranza di frequenza  $\pm 50$ ppm (25°)  
 Livello di pilotaggio  $10\mu\text{W} \pm 0.5\text{mW}$   
 Stabilità in temperatura  $\pm 50$ ppm (25°)  
 Gamma di temperatura -10 C  $\pm 60$  C  
 Capacità shunt 7pf max.  
 Resistenza d'isolamento 500M $\Omega$

art.	MHz	art.	MHz
681-400-HC49SMD	4.000000	681-1105-HC49SMD	11.059200
681-600-HC49SMD	6.000000	681-1200-HC49SMD	12.000000
681-800-HC49SMD	8.000000	681-1600-HC49SMD	16.000000
681-1000-HC49SMD	10.000000	681-2000-HC49SMD	20.000000

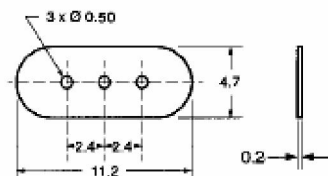
## 3 rd

art.	MHz	art.	MHz
681-2457-HC49U	24.576000	681-2987-HC49U	29.875000
681-27120-HC49U	27.120000	681-4022-HC49U	40.225000
681-2660-HC49U	26.602000	681-4068-HC49U	40.680000

Clip per quarzo cs

art.  
G-CLIPHC49U

## Isolatore in PVC per HC49



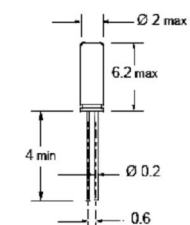
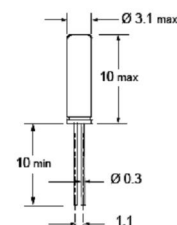
CONFEZIONE 5PZ

art.  
G7533

## quarzi da orologio

QRT-38

QRT-26

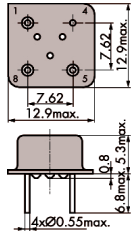


CONFEZIONE 5PZ

art.	KHz	art.	KHz
681-QRT38	32.768	681-QRT26	32.768

# Quarzi e risonatori ceramici

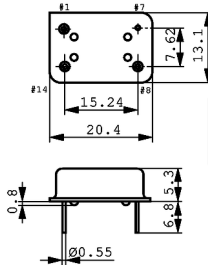
## oscillatori al quarzo DIL8



Tolleranza di frequenza  $\pm 50$ ppm (25°)  
Gamma di temperatura -0 C  $\pm$ 70 C  
Tensione di alimentazione Vcc 4.5-5.5V  
Compatibile CMOS-TTL

art.	MHz	art.	MHz
<b>QTO400/DIL8</b>	4.000	<b>QTO1200/DIL8</b>	12.000
<b>QTO491/DIL8</b>	4.915	<b>QTO1600/DIL8</b>	16.000
<b>QTO800/DIL8</b>	8.000	<b>QTO2000/DIL8</b>	20.000
<b>QTO1000/DIL8</b>	10.000	<b>QTO4000/DIL8</b>	40.000

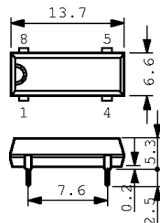
## Oscillatori al quarzo DIL14



Tolleranza di frequenza  $\pm 50$ ppm (25°)  
Gamma di temperatura -0 C  $\pm$ 70 C  
Tensione di alimentazione Vcc 4.5-5.5V  
Compatibile CMOS-TTL

art.	MHz	art.	MHz
<b>QTO2048</b>	2.0480	<b>QTO1000</b>	10.0000
<b>QTO400</b>	4.0000	<b>QTO1228</b>	12.0000
<b>QTO491</b>	4.9152	<b>QTO1200</b>	12.0000
<b>QTO600</b>	6.0000	<b>QTO1600</b>	16.0000
<b>QTO798</b>	7.9800	<b>QTO1843</b>	18.4320
<b>QTO800</b>	8.0000	<b>QTO2000</b>	20.0000

## oscillatori ibridi DIL8



Tolleranza di frequenza  $> 100$ ppm (25°)  
Gamma di temperatura -20 C  $\pm$ 70 C  
Tensione di alimentazione Vcc 5V

art.	MHz	art.	MHz
<b>QTO400/DIL8</b>	4.0000	<b>QTO1600/DIL8</b>	16.0000
<b>QTO800/DIL8</b>	8.0000	<b>QTO2000/DIL8</b>	20.0000

## risonatori ceramici a bassa frequenza



CONFEZIONE 5PZ

art.	freq.	art.	freq.
<b>JKR400</b>	400 KHz	<b>JKR500</b>	500 KHz
<b>JKBR426</b>	426 KHz	<b>JKR640</b>	640 KHz
<b>JKR455</b>	455 KHz	<b>JKBR800F</b>	800 KHz
<b>JKR480</b>	480 KHz		

## risonatori ceramici alta frequenza 2 pin



CONFEZIONE 5PZ

art.	MHz	art.	MHz
<b>JQR100</b>	1	<b>JQR600</b>	6
<b>JQR200</b>	2	<b>JQR650</b>	6,5
<b>JQR400</b>	4	<b>JQR800</b>	8
<b>JQR550</b>	5,5	<b>JCSA27MHZ</b>	27

## risonatori ceramici alta frequenza 3 pin



CONFEZIONE 5PZ

art.	MHz	art.	MHz
<b>JCST200</b>	2	<b>JCST1000</b>	10
<b>JCST358</b>	3,58	<b>JCST1100</b>	11
<b>JCST400</b>	4	<b>JCST1200</b>	12
<b>JCST500</b>	5	<b>JCST1600</b>	16
<b>JCST600</b>	6	<b>JCST2000</b>	20
<b>JCST800</b>	8		

## filtri ceramici SFE10.7 MURATA



art.	Mhz	modello
<b>JF/SFE10.7</b>	10.7	MJKA
<b>JF/SFE10.7R</b>	10.7	FA00

## filtri ceramici SFB MURATA



art.	Khz	modello
<b>JF/SBF455</b>	455	SFB455