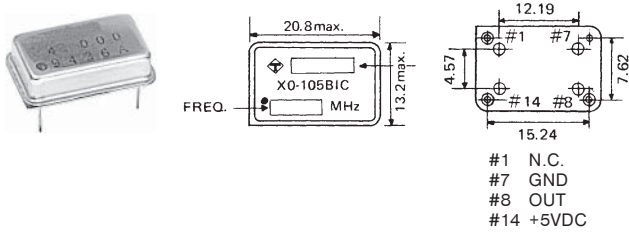


Quartz Crystal Oscillators

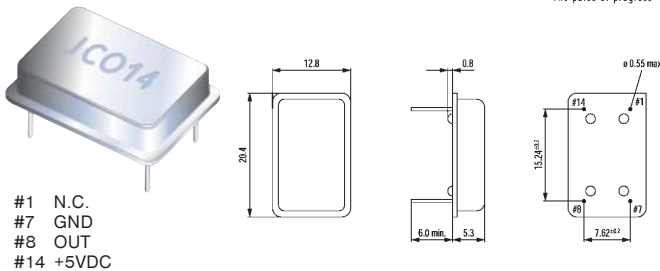
QO105BIC Series



Technical parameters	QO 105 BIC
Frequency Stability Code	±50ppm
Temperature range	0°C up to +70°C
Power supply	5VDC
Output	CMOS/TTL
How to order	QO 105 BIC 40MHz

Part No.	Ord.No.	1+	10+	25+
S QO 105 BIC 10MHz	19254	1,201	1,125	1,025
S QO 105 BIC 20MHz	19268	1,198	1,122	1,022
O QO 105 BIC 40MHz	24816	1,211	1,135	1,032
S QO 105 BIC 60MHz	24817	1,158	1,085	0,989
S QO 105 BIC 100MHz	39965	2,778	2,652	2,456

JCO 14 Series

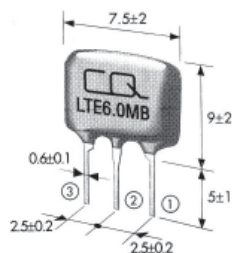


Technical parameters	JCO14
Frequency Stability Code	±50ppm
Temperature range	-10°C up to +70°C
Power supply	5VDC
Output	HCMOS - 3 phases
How to order	QO 33,0-JCO14-3-B

Part No.	Ord.No.	1+	3+	10+
S O 33,0-JCO14-3-B	8060	2,800	2,680	2,480

As the official distributor of JAUCH we are able to supply also other quartz crystal oscillators series, shown on pages A51-A52.

Ceramic Filters (band-pass filters)



Part No.	Description
KF 6,5MHz	6,5MHz, BW = 160kHz (3dB)
SFE 10,7 MA 5-A	10,7MHz, BW = 280kHz (3dB)

Part No.	Ord.No.	1+	10+	50+
S KF 6,5 MHz	28890	0,227	0,207	0,193
S SFE 10,7 MA 5-A	39530	0,219	0,191	0,177

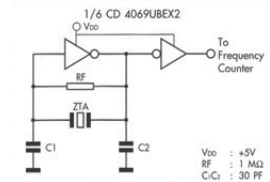
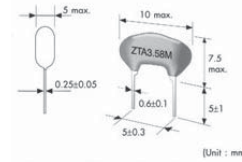
Ceramic Resonators

ZTA Series

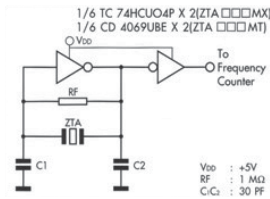
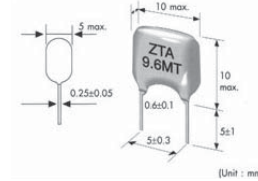


MG: 10x7,5x5
MT: 10x10x5

ZTA 2...6MHz



ZTA 8...12MHz



Technical parameters	ZTA
Frequency tolerance	±0,5%
Temperature range	-20°C up to +80°C
Voltage sustaining capability	100VDC
How to order	ZTA 2,00 MG

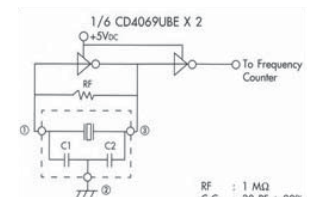
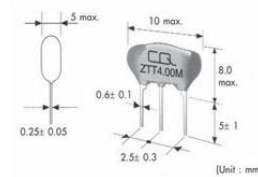
Part No.	Ord.No.	5+	50+	100+
O ZTA2,00MG 2,00MHz	68796	0,166	0,120	0,112
O ZTA3,58MG 3,58MHz	60576	0,132	0,078	0,073
S ZTA4,00MG 4MHz	9005	0,132	0,073	0,069
O ZTA6,00MG 6MHz	68797	0,166	0,118	0,111
O ZTA8,00MT 8MHz	57465	0,166	0,151	0,141
O ZTA10,00MT 10MHz	68798	0,182	0,167	0,156
O ZTA12,00MT 12MHz	68799	0,190	0,174	0,163

ZTT Series

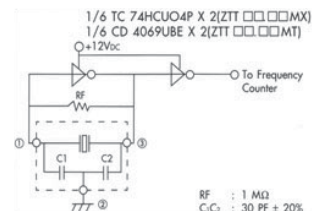
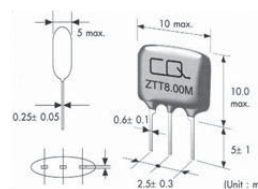


MG: 10x8x5
MT: 10x10x5

ZTT 2...6MHz



ZTT 8...12MHz



Technical parameters	ZTT
Frequency tolerance	±0,5%
Temperature range	-20°C up to +80°C
Voltage sustaining capability	100VDC
How to order	ZTT 2,00 MG

Part No.	Ord.No.	2+	50+	100+
O ZTT2,00MG 2MHz	68808	0,2022	0,184	0,172
O ZTT4,00MG 4MHz	62713	0,2022	0,184	0,172
O ZTT6,00MG 6MHz	58409	0,2022	0,184	0,172
O ZTT8,00MT 8MHz	72421	0,2022	0,184	0,172
O ZTT12,00MT 12MHz	68885	0,2022	0,184	0,172