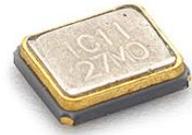


IC 11



Quartz Crystal Unit

Dimensions l/w/h in mm (max)	2,1 x 1,7 x 0,5	
Frequency	24,0 MHz to 50,0 MHz	
Operating Temperature	Refer to Ordering Guidance	
Frequency Tolerance at 25°C	Refer to Ordering Guidance	
Frequency Stability in Operating Temp. Range	Refer to Ordering Guidance	
Storage Temperature	-55°C to +125°C	
Load Capacitance (CL)	8pF/ 12pF/ 16pF/ 18pF/ 20pF/ 30pF/ 32pF or series	
Shunt Capacitance (C0)	2,0 pF typ.	
Series Resonance (R1)	24,0 MHz ~ 29,99 MHz	100 Ohm
	30,0 MHz ~ 37,99 MHz	80 Ohm
	38,0 MHz ~ 50,00 MHz	60 Ohm
Drive Level μ W max.	50	
Aging (df/F) first year at 25°C	± 3 ppm	

