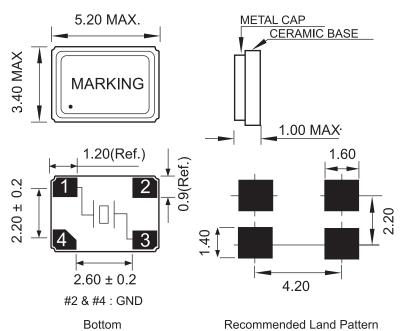
RoHS Compliant Pb - Lead Free

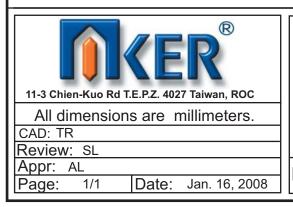
Ltr	Revisions	Date	Appr

Electrical Specifications:

Nominal Frequency	10.000	MHz	
Mode of Oscillation	Fundamental	-	
Frequency Tolerance at 25°C	±30	PPM Max	
Frequency Stability over Temperature Range	±30		
Operating Temperature Range (Extended)	-40 to +85	° c	
Storage Temperature Range	-55 to +125		
Aging per Year	±3	PPM Max	
Load Capacitance	12	pF	
Shunt Capacitance (Maximum)	7		
Equivalent Series Resistance (ESR)	150	Ohms Max	
Drive Level	100 Typ - 500 Max	uW	
Solder Reflow Characteristics	+260 for 10 s Max	°C	

Mechanical Specifications:





Specification Title:

Quartz Crystal Unit 5 x 3.2 mm SMD Product Specification Farnell Order Code: 1538838

Part Number: C5S-10.000-12-3030-X

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for aker manufacturer:

Other Similar products are found below:

SMA-027000-3BL4TD CXA-012000-3F4D40 CXA-016384-3D4X20 CXA-026000-3F7F20 C-3.579545-18-3050-X 49SN-027120-FX20X10 C5S-16.000-12-3030-X SMF-020000-5BC6T0 SMA-040000-5CL4T5 CXAN-025000-3F12D40 C-8.000-18-3050-X CXAN-040000-3F15D41 SMBN-033333-7BL4T00 CXA-026000-3FCF20 CA-18.432-18-3050-X CA-11.0592-18-3050-X C-4.194304-18-3050-X CXA-039000-7F1X40 S33305-50.000-X C3E-14.31818-12-3030-X S53305-50.000-X S73305-10.000-X-15 C6S-18.432-12-3030-X C7S-8.000-12-50100-X1 C-24.576-18-3050-X C3E-14.7456-12-3030-X C7S-6.000-12-50100-X1 CAA-4.194304-18-3050-X C3E-14.7456-12-3030-X S73305T-24.000-X-15-R CA-8.000-18-3050-X C3E-16.000-12-50100-X1 S73305-12.000-X-15 49S-008000-FDRD10 S73305-14.7456-X-15 C3E-18.432-12-3030-X C3E-20.000-12-50100-X1 CAA-3.579545-18-3050-X C7S-20.000-12-3030-X C6S-24.000-12-3030-X CA-25.000-18-3050-X CAA-16.000-18-3050-X 49SN-011059-FX16X10 C7S-24.000-12-50100-X1 CA4-8.000-18-3050-X C3E-12.000-12-3030-X C5S-20.000-12-3030-X C3E-13.560-12-1010-X S7A33025-156.250-L-X-R