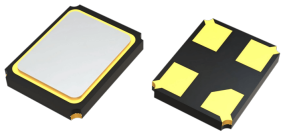
W3M23488300C09GB1N

SMD Seam Sealed Crystals

Quartz Crystal

Features:



- Size 3.2×2.5 mm, Ultra thin , thickness 0.7mm
- High precision and high frequency stability
- Excellent heat resistance and environmental characteristics
- Designed for automatic mounting and reflow soldering
- RoHS Compliant /Pb Free

Specifications:

Parameter Name	Value
PAD	4
Frequency	23.488MHz
Mode of Oscillation	AT Fundamental
Load Capacitance(CL)	9pF
Frequency Tolerance(at 25°C)	±15ppm
Operating Temperature Range	-10~+60°C
Frequency Stability Over Temperature Range	±50ppm
Equivalent Series Resistance(ESR) max.	80Ω
Special Requirement	No Special Requirement
Storage Temperature Range	-55~+125°C
Shunt Capacitance(C0)	3pF Max
Drive Level (Typical)	1~ 100 µW (50µW typical)
Aging @25°C 1st Year (Max)	±3 ppm/year

Dimensions: