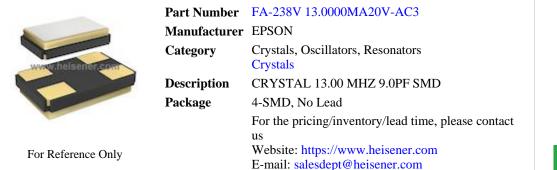
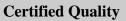


### FA-238V 13.0000MA20V-AC3 Information





Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



Request a Quote

# FA-238V 13.0000MA20V-AC3 Specifications

Manufacturer Part Number	FA-238V 13.0000MA20V-AC3
Manufacturer	EPSON
Category	Crystals, Oscillators, Resonators
	Crystals
Package	4-SMD, No Lead
Series	FA-238V
Туре	MHz Crystal
Frequency	13MHz
Frequency Stability	±20ppm
Frequency Tolerance	±20ppm
Load Capacitance	9pF
ESR (Equivalent Series Resistance)	100 Ohm
Operating Mode	Fundamental
Operating Temperature	$-20^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max)	0.028" (0.70mm)
	Report errors?

## FA-238V 13.0000MA20V-AC3 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about FA-238V 13.0000MA20V-AC3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com