

SIT9002AI-X33XXXXX000.FP000

SIT9002AI-X33XXXXXX000.FP000 Information



For Reference Only

Part Number SIT9002AI-X33XXXXX000.FP000

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PGM 1MHZ - 220MHZ SMD

Package 6-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

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.









SIT9002AI-X33XXXXX000.FP000 Specifications

Manufacturer Part Number	SIT9002AI-X33XXXXX000.FP000	
Manufacturer	SITIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	SiT9002	
Type	MEMS (Silicon)	
Programmable Type	Blank (User Must Program)	
Available Frequency Range	1MHz ~ 220MHz	
Function	Enable/Disable, Standby	
Output	CML, HCSL, LVDS, LVPECL	
Voltage - Supply	1.8V, 2.5 V ~ 3.3 V	
Frequency Stability	±50ppm	
Frequency Stability (Total)	-	
Operating Temperature	-40°C ~ 85°C, -20°C ~ -40°C	
Spread Spectrum Bandwidth	±0.25% ~ ±2% Center Spread, -0.5% ~ -4% Down Spread	
Current - Supply (Max)	85mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	6-SMD, No Lead	
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)	
Height	0.031" (0.79mm)	
	Report erro	rs?

SIT9002AI-X33XXXXX000.FP000 Guarantees



Ouality 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SIT9002AI-X33XXXXX000.FP000 Payment Methods



















SIT9002AI-X33XXXXX000.FP000 Shipping Methods













If you have any question about SIT9002AI-X33XXXXX000.FP000, please do not hesitate to contact us!

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