

SIT3808AI-D2-XXXX-000.FP0000

SIT3808AI-D2-XXXX-000.FP0000 Information



For Reference Only

Part Number SIT3808AI-D2-XXXX-000.FP0000

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PGM 1MHZ - 80MHZ 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



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SIT3808AI-D2-XXXX-000.FP0000 Specifications

Manufacturer Part Number SIT3808AI-D2-XXXX-000.FP0000 Manufacturer SiTIME Category Crystals, Oscillators, Resonators Programmable Oscillators Package 6-SMD, No Lead Series SiT3808 Type MEMS VCXO Programmable Type Blank (User Must Program) Available Frequency Range 1MHz ~ 80MHz Function Enable/Disable, Standby Output LVCMOS Voltage - Supply 1.8V, 2.5 V ~ 3.3 V Frequency Stability ±10ppm Frequency Stability (Total) - Operating Temperature 40°C ~ 85°C, -20°C ~ -40°C Spread Spectrum Bandwidth - Current - Supply (Max) 33mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.276" L x 0.197" W (7.00mm x 5.00mm) Height 0.039" (1.00mm)		
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Available Frequency Range IMHz ~ 80MHz Function Enable/Disable, Standby Output LVCMOS Voltage - Supply 1.8V, 2.5 V ~ 3.3 V Frequency Stability ±10ppm Frequency Stability (Total) Operating Temperature -40°C ~ 85°C, -20°C ~ -40°C Spread Spectrum Bandwidth - Current - Supply (Max) 33mA Ratings - Mounting Type Surface Mount Package / Case 6-SMD, No Lead Size / Dimension 0.276" L x 0.197" W (7.00mm x 5.00mm) Height	Туре	MEMS VCXO
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Frequency Stability (Total) Operating Temperature -40°C ~ 85°C, -20°C ~ -40°C Spread Spectrum Bandwidth - Current - Supply (Max) Ratings - Mounting Type Surface Mount Package / Case Size / Dimension 0.039" (1.00mm) + 10ppm -40°C ~ 85°C, -20°C ~ -40°C -40°	Output	LVCMOS
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Size / Dimension 0.276" L x 0.197" W (7.00mm x 5.00mm) Height 0.039" (1.00mm)	Mounting Type	Surface Mount
Height 0.039" (1.00mm)	Package / Case	6-SMD, No Lead
	Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)
Report errors?	Height	0.039" (1.00mm)
		Report errors?

SIT3808AI-D2-XXXX-000.FP0000 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.

SIT3808AI-D2-XXXX-000.FP0000 Payment Methods



















SIT3808AI-D2-XXXX-000.FP0000 Shipping Methods













If you have any question about SIT3808AI-D2-XXXX-000.FP0000, please do not hesitate to contact us!

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