



SIT3822AI-2D-25NM Information



For Reference Only

Part Number SIT3822AI-2D-25NM

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG LVDS 2.5V 10PPM 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.









SIT3822AI-2D-25NM Specifications

Manufacturer Part Number	SIT3822AI-2D-25NM	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	SiT3822	
Туре	MEMS VCXO	
Programmable Type	Programmed as Request	
Available Frequency Range	220MHz ~ 625MHz	
Function	-	
Output	LVDS	
Voltage - Supply	2.5V	
Frequency Stability	±10ppm	
Frequency Stability (Total)	-	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	55mA	
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)	
		Report errors?

SIT3822AI-2D-25NM 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 Guarantees

We guarantee 100% customer satisfaction.

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

SIT3822AI-2D-25NM Payment Methods



















SIT3822AI-2D-25NM Shipping Methods













If you have any question about SIT3822AI-2D-25NM, please do not hesitate to contact us!

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