

SIT3821AI-2B-25NX

SIT3821AI-2B-25NX Information



For Reference Only

Part Number	SIT3821AI-2B-25NX
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.



SIT3821AI-2B-25NX Specifications

Manufacturer Part Number	SIT3821AI-2B-25NX	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	SiT3821	
Туре	MEMS VCXO	
Programmable Type	Programmed as Request	
Available Frequency Range	1MHz ~ 220MHz	
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	0.126" L x 0.098" W (3.20mm x 2.50mm)	
Height	0.031" (0.79mm)	
		Report errors?

SIT3821AI-2B-25NX 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.

DISCOVER

SIT3821AI-2B-25NX Payment Methods



SIT3821AI-2B-25NX Shipping Methods



If you have any question about SIT3821AI-2B-25NX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com