SIT3821AI-1D-25NM Information

For Reference Only

Part Number	SIT3821AI-1D-25NM
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Description	OSC PROG LVPECL 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-1D-25NM Specifications

Manufacturer Part Number	SIT3821AI-1D-25NM
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	6-SMD, No Lead
Series	SiT3821
Type	MEMS VCXO
Programmable Type	Programmed as Request
Available Frequency Range	1MHz ~ 220MHz
Function	-
Output	LVPECL
Voltage - Supply	2.5V
Frequency Stability	±10ppm
Frequency Stability (Total)	-
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	69mA
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?

SIT3821AI-1D-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.

SIT3821AI-1D-25NM Payment Methods

SIT3821AI-1D-25NM Shipping Methods

If you have any question about SIT3821AI-1D-25NM, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com