

SIT3821AI-1B-25NM

SIT3821AI-1B-25NM Information



Part Number	SIT3821AI-1B-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

For Reference Only

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-1B-25NM Specifications

Manufacturer Part Number	SIT3821AI-1B-25NM	
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	LVPECL	
Voltage - Supply	2.5V	
Frequency Stability	±10ppm	
Frequency Stability (Total)	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	69mA	
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 error	:s?

SIT3821AI-1B-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SIT3821AI-1B-25NM Payment Methods





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