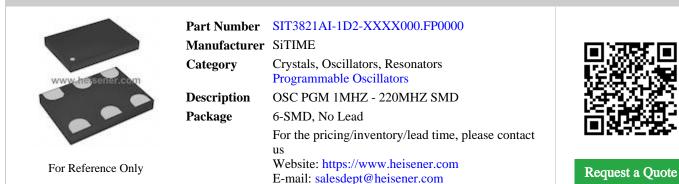


SIT3821AI-1D2-XXXX000.FP0000

SIT3821AI-1D2-XXXX000.FP0000 Information



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-1D2-XXXX000.FP0000 Specifications

Manufacturer Part Number	SIT3821AI-1D2-XXXX000.FP0000
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	6-SMD, No Lead
Series	SiT3821
Туре	MEMS VCXO
Programmable Type	Blank (User Must Program)
Available Frequency Range	1MHz ~ 220MHz
Function	Enable/Disable, Standby
Output	LVPECL
Voltage - Supply	2.5V, 3.3V
Frequency Stability	±10ppm
Frequency Stability (Total)	-
Operating Temperature	-40°C ~ 85°C, -20°C ~ -40°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-1D2-XXXX000.FP0000 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.

If you have any question about SIT3821AI-1D2-XXXX000.FP0000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com