

# SIT3808AI-G2-XXXX-000.FP0000G

### SIT3808AI-G2-XXXX-000.FP0000G Information



Part Number	SIT3808AI-G2-XXXX-000.FP0000G
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Description	PROG OSC BLANK 1-80MHZ LVCMOS
Package	4-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.



## SIT3808AI-G2-XXXX-000.FP0000G Specifications

Manufacturer Part Number	SIT3808AI-G2-XXXX-000.FP0000G	
Manufacturer	SiTIME	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	SiT3808	
Туре	MEMS VCXO	
Programmable Type	Blank (User Must Program)	
Available Frequency Range	$1 MHz \sim 80 MHz$	
Function	Enable/Disable, Standby	
Output	LVCMOS	
Voltage - Supply	1.8V, 2.5 V ~ 3.3 V	
Frequency Stability	±25ppm	
Frequency Stability (Total)	±25ppm	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	33mA	
Ratings	-	
Mounting Type	Surface Mount	
Package / Case	4-SMD, No Lead	
Size / Dimension	0.106" L x 0.094" W (2.70mm x 2.40mm)	
Height	0.031" (0.80mm)	
	Report er	rrors?

### SIT3808AI-G2-XXXX-000.FP0000G 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.



If you have any question about SIT3808AI-G2-XXXX-000.FP0000G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com