

# SIT8208AI-G1-XXX-000.FP0000X

### SIT8208AI-G1-XXX-000.FP0000X Information



Part Number	SIT8208AI-G1-XXX-000.FP0000X
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.



# SIT8208AI-G1-XXX-000.FP0000X Specifications

Manufacturer Part Number	SIT8208AI-G1-XXX-000.FP0000X
Manufacturer	SITIME
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	4-SMD, No Lead
Series	SiT8208
Туре	MEMS (Silicon)
Programmable Type	Blank (User Must Program)
Available Frequency Range	1MHz ~ $80$ MHz
Function	Enable/Disable, Standby
Output	LVCMOS
Voltage - Supply	1.8V, 2.5 V ~ 3.3 V
Frequency Stability	±20ppm
Frequency Stability (Total)	±20ppm
Operating Temperature	-40°C ~ 85°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 errors?

#### SIT8208AI-G1-XXX-000.FP0000X 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 SIT8208AI-G1-XXX-000.FP0000X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com