

SIT8008BI-31-XXX-000.FP0000 Information


For Reference Only

Part Number [SIT8008BI-31-XXX-000.FP0000](#)
Manufacturer SiTIME
Category Crystals, Oscillators, Resonators
[Programmable Oscillators](#)
Description OSC PGM 1MHZ - 110MHZ SMD
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](#)

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.


SIT8008BI-31-XXX-000.FP0000 Specifications

Manufacturer Part Number	SIT8008BI-31-XXX-000.FP0000
Manufacturer	SiTIME
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Package	4-SMD, No Lead
Series	SiT8008B
Type	MEMS (Silicon)
Programmable Type	Blank (User Must Program)
Available Frequency Range	1MHz ~ 110MHz
Function	Enable/Disable, Standby
Output	LVC MOS
Voltage - Supply	1.8V, 2.5 V ~ 3.3 V
Frequency Stability	±20ppm
Frequency Stability (Total)	-
Operating Temperature	-40°C ~ 85°C, -20°C ~ -40°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	4.5mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)
Height	0.031" (0.79mm)

[Report errors?](#)

SIT8008BI-31-XXX-000.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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SIT8008BI-31-XXX-000.FP0000 Payment Methods



SIT8008BI-31-XXX-000.FP0000 Shipping Methods



If you have any question about SIT8008BI-31-XXX-000.FP0000, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com