

SIT8008AI-12-XXS-8.000000E Information


For Reference Only

Part Number [SIT8008AI-12-XXS-8.000000E](#)
Manufacturer SiTIME
Category Crystals, Oscillators, Resonators
[Oscillators](#)
Description OSC MEMS 8.0000MHZ LVCMOS 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.


SIT8008AI-12-XXS-8.000000E Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | SIT8008AI-12-XXS-8.000000E |
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators Oscillators |
| Package | 4-SMD, No Lead |
| Series | SiT8008 |
| Type | MEMS (Silicon) |
| Frequency | 8MHz |
| Function | Standby (Power Down) |
| Output | LVCMOS |
| Voltage - Supply | 2.25 V ~ 3.63 V |
| Frequency Stability | ±25ppm |
| Operating Temperature | -40°C ~ 85°C |
| Current - Supply (Max) | 4.5mA |
| Ratings | - |
| Mounting Type | Surface Mount |
| Package / Case | 4-SMD, No Lead |
| Size / Dimension | 0.098" L x 0.079" W (2.50mm x 2.00mm) |
| Height - Seated (Max) | 0.031" (0.80mm) |

[Report errors?](#)

SIT8008AI-12-XXS-8.000000E 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.

SIT8008AI-12-XXS-8.000000E Payment Methods



SIT8008AI-12-XXS-8.000000E Shipping Methods



If you have any question about SIT8008AI-12-XXS-8.000000E, please do not hesitate to contact us!

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