



SIT8008AIE8-28S Information



For Reference Only

Part Number SIT8008AIE8-28S

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG LVCMOS 2.8V STBY 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.









SIT8008AIE8-28S Specifications

| Manufacturer Part Number | SIT8008AIE8-28S | |
|-----------------------------|---------------------------------------|----------------|
| Manufacturer | SiTIME | |
| Category | Crystals, Oscillators, Resonators | |
| | Programmable Oscillators | |
| Package | 4-SMD, No Lead | |
| Series | SiT8008 | |
| Type | MEMS (Silicon) | |
| Programmable Type | Programmed as Request | |
| Available Frequency Range | 1MHz ~ 110MHz | |
| Function | Standby | |
| Output | HCMOS, LVCMOS | |
| Voltage - Supply | 2.8V | |
| Frequency Stability | ±20ppm | |
| Frequency Stability (Total) | - | |
| Operating Temperature | -40°C ~ 85°C | |
| Spread Spectrum Bandwidth | - | |
| Current - Supply (Max) | 4.5mA | |
| Ratings | - | |
| Mounting Type | Surface Mount | |
| Package / Case | 4-SMD, No Lead | |
| Size / Dimension | 0.276" L x 0.197" W (7.00mm x 5.00mm) | |
| Height | 0.039" (1.00mm) | |
| | | Report errors? |

SIT8008AIE8-28S 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.

SIT8008AIE8-28S Payment Methods





















SIT8008AIE8-28S Shipping Methods













If you have any question about SIT8008AIE8-28S, please do not hesitate to contact us!

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