

SIT8008BIA1-25S

SIT8008BIA1-25S Information



| Part Number | SIT8008BIA1-25S |
|--------------|--|
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators Programmable Oscillators |
| Description | OSC PROG LVCMOS 2.5V 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

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.



SIT8008BIA1-25S Specifications

| Manufacturer Part Number | SIT8008BIA1-25S |
|-----------------------------|--|
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators |
| | Programmable Oscillators |
| Package | 4-SMD, No Lead |
| Series | SiT8008B |
| Туре | MEMS (Silicon) |
| Programmable Type | Programmed as Request |
| Available Frequency Range | 1MHz ~ 110MHz |
| Function | Standby |
| Output | LVCMOS |
| Voltage - Supply | 2.5V |
| Frequency Stability | - |
| Frequency Stability (Total) | ± 20 ppm, ± 25 ppm, ± 50 ppm |
| Operating Temperature | -40°C ~ 85°C |
| Spread Spectrum Bandwidth | - |
| Current - Supply (Max) | 4.2mA |
| 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 | 0.031" (0.79mm) |
| | Report errors? |

SIT8008BIA1-25S 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SIT8008BIA1-25S Payment Methods



SIT8008BIA1-25S Shipping Methods



If you have any question about SIT8008BIA1-25S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com