

SIT9002AI-43N25SG

SIT9002AI-43N25SG Information



| Part Number | SIT9002AI-43N25SG |
|--------------|---|
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators Programmable Oscillators |
| Description | OSC PROG HCSL 2.5V STBY 50PPM |
| Package | 6-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.



SIT9002AI-43N25SG Specifications

| Manufacturer Part Number | SIT9002AI-43N25SG |
|-----------------------------|---------------------------------------|
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators |
| | Programmable Oscillators |
| Package | 6-SMD, No Lead |
| Series | SiT9002 |
| Туре | MEMS (Silicon) |
| Programmable Type | Programmed as Request |
| Available Frequency Range | 1MHz ~ 220MHz |
| Function | Standby |
| Output | HCSL |
| Voltage - Supply | 2.5V |
| Frequency Stability | ±50ppm |
| Frequency Stability (Total) | - |
| Operating Temperature | -40°C ~ 85°C |
| Spread Spectrum Bandwidth | $\pm 1.00\%$, Center Spread |
| Current - Supply (Max) | 80mA |
| Ratings | - |
| Mounting Type | Surface Mount |
| Package / Case | 6-SMD, No Lead |
| Size / Dimension | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Height | 0.031" (0.79mm) |
| | Report errors? |

SIT9002AI-43N25SG 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 BUARANTEE

Service Guarantees

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

SIT9002AI-43N25SG Payment Methods





If you have any question about SIT9002AI-43N25SG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com