



SIT9002AI-13H25DD Information



For Reference Only

Part Number SIT9002AI-13H25DD

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG LVPECL 2.5V 50PPM SMD

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

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-13H25DD Specifications

| Manufacturer Part Number | SIT9002AI-13H25DD | |
|-----------------------------|---------------------------------------|----------------|
| Manufacturer | SiTIME | |
| Category | Crystals, Oscillators, Resonators | |
| | Programmable Oscillators | |
| Package | 6-SMD, No Lead | |
| Series | SiT9002 | |
| Type | MEMS (Silicon) | |
| Programmable Type | Programmed as Request | |
| Available Frequency Range | 1MHz ~ 220MHz | |
| Function | - | |
| Output | LVPECL | |
| Voltage - Supply | 2.5V | |
| Frequency Stability | ±50ppm | |
| Frequency Stability (Total) | - | |
| Operating Temperature | -40°C ~ 85°C | |
| Spread Spectrum Bandwidth | ±0.50%, Center Spread | |
| Current - Supply (Max) | 84mA | |
| 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-13H25DD 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.

SIT9002AI-13H25DD Payment Methods



















SIT9002AI-13H25DD Shipping Methods













If you have any question about SIT9002AI-13H25DD, please do not hesitate to contact us!

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