

SIT9002AC-48H33DG Information


For Reference Only

Part Number [SIT9002AC-48H33DG](#)
Manufacturer SiTIME
Category Crystals, Oscillators, Resonators
[Programmable Oscillators](#)
Description OSC PROG HCSL 3.3V 25PPM 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.


SIT9002AC-48H33DG Specifications

| | |
|-----------------------------|---|
| Manufacturer Part Number | SIT9002AC-48H33DG |
| 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 | HCSL |
| Voltage - Supply | 3.3V |
| Frequency Stability | ±25ppm |
| Frequency Stability (Total) | - |
| Operating Temperature | -20°C ~ 70°C |
| Spread Spectrum Bandwidth | ±1.00%, Center Spread |
| Current - Supply (Max) | 80mA |
| Ratings | - |
| Mounting Type | Surface Mount |
| Package / Case | 6-SMD, No Lead |
| Size / Dimension | 0.276" L x 0.197" W (7.00mm x 5.00mm) |
| Height | 0.039" (1.00mm) |

[Report errors?](#)

SIT9002AC-48H33DG 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.

SIT9002AC-48H33DG Payment Methods



SIT9002AC-48H33DG Shipping Methods



If you have any question about SIT9002AC-48H33DG, please do not hesitate to contact us!

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