

Heisener.com

# SIT9001AC-13-33E1-12.00000Y

### SIT9001AC-13-33E1-12.00000Y Information

Part Number SIT9001AC-13-33E1-12.00000Y

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 12.0000MHZ LVCMOS SMD

Package 4-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# SIT9001AC-13-33E1-12.00000Y Specifications

| Manufacturer Part Number | SIT9001AC-13-33E1-12.00000Y           |      |
|--------------------------|---------------------------------------|------|
| Manufacturer             | SiTIME                                |      |
| Category                 | Crystals, Oscillators, Resonators     |      |
|                          | Oscillators                           |      |
| Package                  | 4-SMD, No Lead                        |      |
| Series                   | SiT9001                               |      |
| Туре                     | MEMS (Silicon)                        |      |
| Frequency                | 12MHz                                 |      |
| Function                 | Enable/Disable                        |      |
| Output                   | LVCMOS                                |      |
| Voltage - Supply         | 3.3V                                  |      |
| Frequency Stability      | ±50ppm                                |      |
| Operating Temperature    | -20°C ~ 70°C                          |      |
| Current - Supply (Max)   | 27mA                                  |      |
| 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 - Seated (Max)    | 0.031" (0.80mm)                       |      |
|                          | Report error                          | ors? |

#### SIT9001AC-13-33E1-12.00000Y Guarantees



#### **Ouality 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.

### SIT9001AC-13-33E1-12.00000Y Payment Methods



















## **SIT9001AC-13-33E1-12.00000Y Shipping Methods**













If you have any question about SIT9001AC-13-33E1-12.00000Y, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com