

Heisener.com

# SIT8008AI-13-18E-12.000000E

### SIT8008AI-13-18E-12.000000E Information

**Part Number** SIT8008AI-13-18E-12.000000E

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.









### **SIT8008AI-13-18E-12.000000E Specifications**

| Manufacturer Part Number | SIT8008AI-13-18E-12.000000E           |
|--------------------------|---------------------------------------|
| Manufacturer             | SiTIME                                |
| Category                 | Crystals, Oscillators, Resonators     |
|                          | Oscillators                           |
| Package                  | 4-SMD, No Lead                        |
| Series                   | SiT8008                               |
| Туре                     | MEMS (Silicon)                        |
| Frequency                | 12MHz                                 |
| Function                 | Enable/Disable                        |
| Output                   | LVCMOS                                |
| Voltage - Supply         | 1.8V                                  |
| Frequency Stability      | ±50ppm                                |
| Operating Temperature    | -40°C ~ 85°C                          |
| Current - Supply (Max)   | 4.1mA                                 |
| 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 errors?                        |

### SIT8008AI-13-18E-12.000000E 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.

### **SIT8008AI-13-18E-12.000000E** Payment Methods



















# **SIT8008AI-13-18E-12.000000E Shipping Methods**













If you have any question about SIT8008AI-13-18E-12.000000E, please do not hesitate to contact us!

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