

# SIT8008BI-72-XXE-25.000000D

### SIT8008BI-72-XXE-25.000000D Information



For Reference Only

Part Number SIT8008BI-72-XXE-25.000000D

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 25.0000MHZ LVCMOS SMD

Package 4-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.









## SIT8008BI-72-XXE-25.000000D Specifications

|                          | G. T. C. |
|--------------------------|--|
| Manufacturer Part Number | SIT8008BI-72-XXE-25.000000D                  |
| Manufacturer             | SiTIME                                       |
| Category                 | Crystals, Oscillators, Resonators            |
|                          | Oscillators                                  |
| Package                  | 4-SMD, No Lead                               |
| Series                   | SiT8008B                                     |
| Туре                     | MEMS (Silicon)                               |
| Frequency                | 25MHz  |
| Function                 | Enable/Disable                               |
| Output                   | LVCMOS                                       |
| Voltage - Supply         | 2.5 V ~ 3.3 V                                |
| Frequency Stability      | ±25ppm                                       |
| Operating Temperature    | -40°C ~ 85°C                                 |
| Current - Supply (Max)   | 4.5mA  |
| Ratings                  | -  |
| Mounting Type            | Surface Mount                                |
| Package / Case           | 4-SMD, No Lead                               |
| Size / Dimension         | 0.079" L x 0.063" W (2.00mm x 1.60mm)        |
| Height - Seated (Max)    | 0.031" (0.80mm)                              |
|                          | Report errors?                               |

### SIT8008BI-72-XXE-25.000000D 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.

### SIT8008BI-72-XXE-25.000000D Payment Methods



















### SIT8008BI-72-XXE-25.000000D Shipping Methods













If you have any question about SIT8008BI-72-XXE-25.000000D, please do not hesitate to contact us!

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