

# SIT1602BI-21-XXE-25.000000D

### SIT1602BI-21-XXE-25.000000D Information



For Reference Only

Part Number SIT1602BI-21-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.









# SIT1602BI-21-XXE-25.000000D Specifications

| Manufacturer Part Number | SIT1602BI-21-XXE-25.000000D           |
|--------------------------|---------------------------------------|
| Manufacturer             | SiTIME                                |
| Category                 | Crystals, Oscillators, Resonators     |
|                          | Oscillators                           |
| Package                  | 4-SMD, No Lead                        |
| Series                   | SiT1602B                              |
| Туре                     | MEMS (Silicon)                        |
| Frequency                | 25MHz                                 |
| Function                 | Enable/Disable                        |
| Output                   | LVCMOS                                |
| Voltage - Supply         | 2.5 V ~ 3.3 V                         |
| Frequency Stability      | ±20ppm                                |
| Operating Temperature    | -40°C ~ 85°C                          |
| Current - Supply (Max)   | 4.5mA                                 |
| Ratings                  | -                                     |
| Mounting Type            | Surface Mount                         |
| Package / Case           | 4-SMD, No Lead                        |
| Size / Dimension         | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
| Height - Seated (Max)    | 0.032" (0.80mm)                       |
|                          | Report errors?                        |

#### SIT1602BI-21-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.

### SIT1602BI-21-XXE-25.000000D Payment Methods



















## SIT1602BI-21-XXE-25.000000D Shipping Methods













If you have any question about SIT1602BI-21-XXE-25.000000D, please do not hesitate to contact us!

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