

## SIT1602BC-22-33E-25.000625E

### SIT1602BC-22-33E-25.000625E Information



For Reference Only

Part Number SIT1602BC-22-33E-25.000625E

**Manufacturer** SiTIME

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 25.000625MHZ 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.









# SIT1602BC-22-33E-25.000625E Specifications

| Manufacturer Part Number | SIT1602BC-22-33E-25.000625E           |
|--------------------------|---------------------------------------|
| Manufacturer             | SITIME                                |
| Category                 | Crystals, Oscillators, Resonators     |
|                          | Oscillators                           |
| Package                  | 4-SMD, No Lead                        |
| Series                   | SiT1602B                              |
| Туре                     | MEMS (Silicon)                        |
| Frequency                | 25.000625MHz                          |
| Function                 | Enable/Disable                        |
| Output                   | LVCMOS                                |
| Voltage - Supply         | 3.3V                                  |
| Frequency Stability      | ±25ppm                                |
| Operating Temperature    | -20°C ~ 70°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?                        |

### SIT1602BC-22-33E-25.000625E 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.

### **SIT1602BC-22-33E-25.000625E Payment Methods**



















## SIT1602BC-22-33E-25.000625E Shipping Methods













If you have any question about SIT1602BC-22-33E-25.000625E, please do not hesitate to contact us!

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