

# SIT1602BI-82-33E-54.000000Y

### SIT1602BI-82-33E-54.000000Y Information



For Reference Only

**Part Number** SIT1602BI-82-33E-54.000000Y

**Manufacturer** SiTIME

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC MEMS 54.0000MHZ 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-82-33E-54.000000Y Specifications

| Manufacturer Part Number | SIT1602BI-82-33E-54.000000Y           |
|--------------------------|---------------------------------------|
| Manufacturer             | SiTIME                                |
| Category                 | Crystals, Oscillators, Resonators     |
|                          | Oscillators                           |
| Package                  | 4-SMD, No Lead                        |
| Series                   | SiT1602B                              |
| Туре                     | MEMS (Silicon)                        |
| Frequency                | 54MHz                                 |
| Function                 | Enable/Disable                        |
| Output                   | LVCMOS                                |
| Voltage - Supply         | 3.3V                                  |
| 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         | 0.276" L x 0.197" W (7.00mm x 5.00mm) |
| Height - Seated (Max)    | 0.039" (1.00mm)                       |
|                          | Report errors?                        |

#### SIT1602BI-82-33E-54.000000Y Guarantees



## **Quality 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-82-33E-54.000000Y Payment Methods**



















## **SIT1602BI-82-33E-54.000000Y Shipping Methods**













If you have any question about SIT1602BI-82-33E-54.000000Y, please do not hesitate to contact us!

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