

# SIT1602BI-82-33E-25.000625Y

### SIT1602BI-82-33E-25.000625Y Information



For Reference Only

Part Number SIT1602BI-82-33E-25.000625Y

**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.









## SIT1602BI-82-33E-25.000625Y Specifications

|                          | ATT 100 D 10 |
|--------------------------|--|
| Manufacturer Part Number | SIT1602BI-82-33E-25.000625Y  |
| 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    | -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-25.000625Y 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-82-33E-25.000625Y Payment Methods**





















## **SIT1602BI-82-33E-25.000625Y Shipping Methods**













If you have any question about SIT1602BI-82-33E-25.000625Y, please do not hesitate to contact us!

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