

Heisener.com

# SIT3821AC-1C3-33EH100.00000Y

### SIT3821AC-1C3-33EH100.00000Y Information

**Part Number** SIT3821AC-1C3-33EH100.00000Y

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Oscillators

**Description** OSC VCXO 100.0000MHZ LVPECL SMD

Package 6-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# SIT3821AC-1C3-33EH100.00000Y Specifications

|                          | Report errors?                        |
|--------------------------|---------------------------------------|
| Height - Seated (Max)    | 0.031" (0.80mm)                       |
| Size / Dimension         | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Package / Case           | 6-SMD, No Lead                        |
| Mounting Type            | Surface Mount                         |
| Ratings                  | -                                     |
| Current - Supply (Max)   | 69mA                                  |
| Operating Temperature    | -20°C ~ 70°C                          |
| Frequency Stability      | ±50ppm                                |
| Voltage - Supply         | 3.3V                                  |
| Output                   | LVPECL                                |
| Function                 | Enable/Disable                        |
| Frequency                | 100MHz                                |
| Type                     | VCXO                                  |
| Series                   | SiT3821                               |
| Package                  | 6-SMD, No Lead                        |
|                          | Oscillators                           |
| Category                 | Crystals, Oscillators, Resonators     |
| Manufacturer             | SiTIME                                |
| Manufacturer Part Number | SIT3821AC-1C3-33EH100.00000Y          |

#### SIT3821AC-1C3-33EH100.00000Y 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.

## SIT3821AC-1C3-33EH100.00000Y Payment Methods



















## SIT3821AC-1C3-33EH100.00000Y Shipping Methods













If you have any question about SIT3821AC-1C3-33EH100.00000Y, please do not hesitate to contact us!

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