



#### SIT3807AC-C-28SM Information



For Reference Only

Part Number SIT3807AC-C-28SM

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

**Programmable Oscillators** 

**Description** OSC PROG LVCMOS 2.8V STBY 25PPM

Package 6-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.









### SIT3807AC-C-28SM Specifications

| Manufacturer Part Number    | SIT3807AC-C-28SM                      |
|-----------------------------|---------------------------------------|
| Manufacturer                | SiTIME                                |
| Category                    | Crystals, Oscillators, Resonators     |
|                             | Programmable Oscillators              |
| Package                     | 6-SMD, No Lead                        |
| Series                      | SiT3807                               |
| Туре                        | MEMS VCXO                             |
| Programmable Type           | Programmed as Request                 |
| Available Frequency Range   | 1.544MHz ~ 49.152MHz                  |
| Function                    | Standby                               |
| Output                      | LVCMOS, LVTTL                         |
| Voltage - Supply            | 2.8V                                  |
| Frequency Stability         | ±25ppm                                |
| Frequency Stability (Total) | -                                     |
| Operating Temperature       | -20°C ~ 70°C                          |
| Spread Spectrum Bandwidth   | -                                     |
| Current - Supply (Max)      | 33mA                                  |
| Ratings                     | -                                     |
| Mounting Type               | Surface Mount                         |
| Package / Case              | 6-SMD, No Lead                        |
| Size / Dimension            | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Height                      | 0.031" (0.79mm)                       |
|                             | Report errors?                        |

#### SIT3807AC-C-28SM 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.

### SIT3807AC-C-28SM Payment Methods



















## SIT3807AC-C-28SM Shipping Methods













If you have any question about SIT3807AC-C-28SM, please do not hesitate to contact us!

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