

## SIT3808AC-D-25EH

#### SIT3808AC-D-25EH Information



For Reference Only

| Part Number  | SIT3808AC-D-25EH  |
|--------------|---|
| Manufacturer | SiTIME  |
| Category     | Crystals, Oscillators, Resonators<br>Programmable Oscillators |
| Description  | OSC PROG LVCMOS 2.5V EN/DS 10PPM                              |
| 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.



### SIT3808AC-D-25EH Specifications

| Manufacturer Part Number    | SIT3808AC-D-25EH                              |
|-----------------------------|---|
| Manufacturer                | SiTIME  |
| Category                    | Crystals, Oscillators, Resonators             |
|                             | Programmable Oscillators                      |
| Package                     | 6-SMD, No Lead                                |
| Series                      | SiT3808                                       |
| Туре                        | MEMS VCXO                                     |
| Programmable Type           | Programmed as Request                         |
| Available Frequency Range   | $1 MHz \sim 80 MHz$                           |
| Function                    | Enable/Disable                                |
| Output                      | LVCMOS, LVTTL                                 |
| Voltage - Supply            | 2.5V  |
| Frequency Stability         | ±10ppm  |
| Frequency Stability (Total) | -   |
| Operating Temperature       | $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ |
| Spread Spectrum Bandwidth   | -   |
| Current - Supply (Max)      | 33mA  |
| Ratings                     | -   |
| Mounting Type               | Surface Mount                                 |
| Package / Case              | 6-SMD, No Lead                                |
| Size / Dimension            | 0.276" L x 0.197" W (7.00mm x 5.00mm)         |
| Height                      | 0.039" (1.00mm)                               |
|                             | Report errors?                                |

#### SIT3808AC-D-25EH 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.

#### SIT3808AC-D-25EH Payment Methods



### SIT3808AC-D-25EH Shipping Methods



If you have any question about SIT3808AC-D-25EH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com