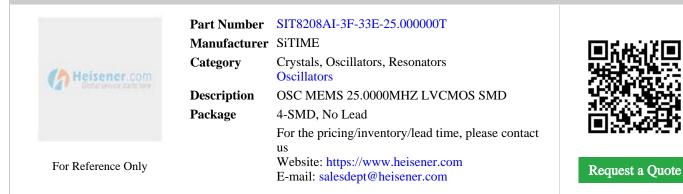


# SIT8208AI-3F-33E-25.000000T

#### SIT8208AI-3F-33E-25.000000T Information



# **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.



## SIT8208AI-3F-33E-25.000000T Specifications

| Manufacturer Part Number | SIT8208AI-3F-33E-25.000000T           |
|--------------------------|---------------------------------------|
| Manufacturer             | SiTIME                                |
| Category                 | Crystals, Oscillators, Resonators     |
|                          | Oscillators                           |
| Package                  | 4-SMD, No Lead                        |
| Series                   | SiT8208                               |
| Туре                     | MEMS (Silicon)                        |
| Frequency                | 25MHz                                 |
| Function                 | Enable/Disable                        |
| Output                   | LVCMOS                                |
| Voltage - Supply         | 3.3V                                  |
| Frequency Stability      | ±10ppm                                |
| Operating Temperature    | -40°C ~ 85°C                          |
| Current - Supply (Max)   | 33mA                                  |
| Ratings                  | -                                     |
| Mounting Type            | Surface Mount                         |
| Package / Case           | 4-SMD, No Lead                        |
| Size / Dimension         | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Height - Seated (Max)    | 0.031" (0.80mm)                       |
|                          | Report errors?                        |

### SIT8208AI-3F-33E-25.000000T 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.



If you have any question about SIT8208AI-3F-33E-25.000000T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com