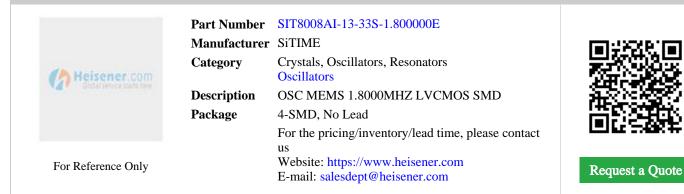


# SIT8008AI-13-33S-1.800000E

#### SIT8008AI-13-33S-1.800000E 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.



#### SIT8008AI-13-33S-1.800000E Specifications

| Manufacturer Part Number | SIT8008AI-13-33S-1.800000E                    |
|--------------------------|---|
| Manufacturer             | SiTIME  |
| Category                 | Crystals, Oscillators, Resonators             |
|                          | Oscillators                                   |
| Package                  | 4-SMD, No Lead                                |
| Series                   | SiT8008                                       |
| Туре                     | MEMS (Silicon)                                |
| Frequency                | 1.8MHz  |
| Function                 | Standby (Power Down)                          |
| Output                   | LVCMOS  |
| Voltage - Supply         | 3.3V  |
| Frequency Stability      | ±50ppm  |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Current - Supply (Max)   | 4.5mA   |
| Ratings                  | -   |
| Mounting Type            | Surface Mount                                 |
| Package / Case           | 4-SMD, No Lead                                |
| Size / Dimension         | 0.098" L x 0.079" W (2.50mm x 2.00mm)         |
| Height - Seated (Max)    | 0.031" (0.80mm)                               |
|                          | Report errors?                                |

#### SIT8008AI-13-33S-1.800000E 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.

## SIT8008AI-13-33S-1.800000E Payment Methods



If you have any question about SIT8008AI-13-33S-1.800000E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com