

**SIT8008BI-31-XXS-10.000000T Information**


For Reference Only

**Part Number** [SIT8008BI-31-XXS-10.000000T](#)  
**Manufacturer** SiTIME  
**Category** Crystals, Oscillators, Resonators  
[Oscillators](#)  
**Description** OSC MEMS 10.0000MHZ LVCMOS SMD  
**Package** 4-SMD, No Lead  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SIT8008BI-31-XXS-10.000000T Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">SIT8008BI-31-XXS-10.000000T</a>                      |
| Manufacturer             | SiTIME   |
| Category                 | Crystals, Oscillators, Resonators<br><a href="#">Oscillators</a> |
| Package                  | 4-SMD, No Lead   |
| Series                   | SiT8008B   |
| Type                     | MEMS (Silicon)   |
| Frequency                | 10MHz  |
| Function                 | Standby (Power Down)   |
| Output                   | LVCMOS   |
| Voltage - Supply         | 2.5 V ~ 3.3 V  |
| Frequency Stability      | ±20ppm   |
| Operating Temperature    | -40°C ~ 85°C   |
| Current - Supply (Max)   | 4.5mA  |
| 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?](#)

## SIT8008BI-31-XXS-10.000000T 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.

## SIT8008BI-31-XXS-10.000000T Payment Methods



## SIT8008BI-31-XXS-10.000000T Shipping Methods



If you have any question about SIT8008BI-31-XXS-10.000000T, please do not hesitate to contact us!

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