

SIT8008BCB7-XXE Information


For Reference Only

Part Number [SIT8008BCB7-XXE](#)
Manufacturer SiTIME
Category Crystals, Oscillators, Resonators
[Programmable Oscillators](#)
Description OSC PROG LVCMOS 2.25-3.63V EN/DS
Package 4-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.


SIT8008BCB7-XXE Specifications

| | |
|-----------------------------|---|
| Manufacturer Part Number | SIT8008BCB7-XXE |
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators Programmable Oscillators |
| Package | 4-SMD, No Lead |
| Series | SiT8008B |
| Type | MEMS (Silicon) |
| Programmable Type | Programmed as Request |
| Available Frequency Range | 1MHz ~ 110MHz |
| Function | Enable/Disable |
| Output | LVCMOS |
| Voltage - Supply | 2.5 V ~ 3.3 V |
| Frequency Stability | - |
| Frequency Stability (Total) | ±20ppm, ±25ppm, ±50ppm |
| Operating Temperature | -20°C ~ 70°C |
| Spread Spectrum Bandwidth | - |
| Current - Supply (Max) | 4.5mA |
| Ratings | - |
| Mounting Type | Surface Mount |
| Package / Case | 4-SMD, No Lead |
| Size / Dimension | 0.079" L x 0.063" W (2.00mm x 1.60mm) |
| Height | 0.031" (0.79mm) |

[Report errors?](#)

SIT8008BCB7-XXE 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.

SIT8008BCB7-XXE Payment Methods



SIT8008BCB7-XXE Shipping Methods



If you have any question about SIT8008BCB7-XXE, please do not hesitate to contact us!

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