## SIT1602BIA1-XXE Information

| | |
|---|---|
| **Part Number** | SIT1602BIA1-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 Reference Only

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.

## SIT1602BIA1-XXE Specifications

| | |
|---|---|
| Manufacturer Part Number | SIT1602BIA1-XXE |
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators |
| | Programmable Oscillators |
| Package | 4-SMD, No Lead |
| Series | SiT1602 |
| Type | MEMS (Silicon) |
| Programmable Type | Programmed as Request |
| Available Frequency Range | 3.57MHz ~ 77.76MHz |
| Function | Enable/Disable |
| Output | LVCMOS |
| Voltage - Supply | 2.5 V ~ 3.3 V |
| Frequency Stability | - |
| Frequency Stability (Total) | ±20ppm, ±25ppm, ±50ppm |
| Operating Temperature | -40°C ~ 85°C |
| Spread Spectrum Bandwidth | - |
| 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 | 0.031" (0.79mm) |

Report errors?

## SIT1602BIA1-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.

## SIT1602BIA1-XXE Payment Methods

## SIT1602BIA1-XXE Shipping Methods

If you have any question about SIT1602BIA1-XXE, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com