

SIT3821AI-1C-25EZ

SIT3821AI-1C-25EZ Information



| Part Number | SIT3821AI-1C-25EZ |
|--------------|---|
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators Programmable Oscillators |
| Description | OSC PROG LVPECL 2.5V EN/DS 10PPM |
| Package | 6-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

For Reference Only

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.



SIT3821AI-1C-25EZ Specifications

| Manufacturer Part Number | SIT3821AI-1C-25EZ |
|-----------------------------|---------------------------------------|
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators |
| | Programmable Oscillators |
| Package | 6-SMD, No Lead |
| Series | SiT3821 |
| Туре | MEMS VCXO |
| Programmable Type | Programmed as Request |
| Available Frequency Range | 1MHz ~ 220MHz |
| Function | Enable/Disable |
| Output | LVPECL |
| Voltage - Supply | 2.5V |
| Frequency Stability | ±10ppm |
| Frequency Stability (Total) | - |
| Operating Temperature | -40°C ~ 85°C |
| Spread Spectrum Bandwidth | - |
| Current - Supply (Max) | 69mA |
| Ratings | - |
| Mounting Type | Surface Mount |
| Package / Case | 6-SMD, No Lead |
| Size / Dimension | 0.197" L x 0.126" W (5.00mm x 3.20mm) |
| Height | 0.031" (0.79mm) |
| | Report errors? |

SIT3821AI-1C-25EZ 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

SIT3821AI-1C-25EZ Payment Methods



SIT3821AI-1C-25EZ Shipping Methods



If you have any question about SIT3821AI-1C-25EZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com