



SIT3821AC-1C-33NY Information



For Reference Only

Part Number SIT3821AC-1C-33NY

Manufacturer SiTIME

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PROG LVPECL 3.3V 10PPM SMD

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

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.









SIT3821AC-1C-33NY Specifications

| Manufacturer Part Number | SIT3821AC-1C-33NY | |
|-----------------------------|---------------------------------------|----------------|
| Manufacturer | SiTIME | |
| Category | Crystals, Oscillators, Resonators | |
| | Programmable Oscillators | |
| Package | 6-SMD, No Lead | |
| Series | SiT3821 | |
| Type | MEMS VCXO | |
| Programmable Type | Programmed as Request | |
| Available Frequency Range | 1MHz ~ 220MHz | |
| Function | - | |
| Output | LVPECL | |
| Voltage - Supply | 3.3V | |
| Frequency Stability | ±10ppm | |
| Frequency Stability (Total) | - | |
| Operating Temperature | -20°C ~ 70°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? |

SIT3821AC-1C-33NY 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.

SIT3821AC-1C-33NY Payment Methods

































If you have any question about SIT3821AC-1C-33NY, please do not hesitate to contact us!

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