

SIT3822AI-1C-25NM

SIT3822AI-1C-25NM Information



For Reference Only

| Part Number | SIT3822AI-1C-25NM |
|--------------|---|
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators Programmable Oscillators |
| Description | OSC PROG LVPECL 2.5V 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.



SIT3822AI-1C-25NM Specifications

| Manufacturer Part Number | SIT3822AI-1C-25NM |
|-----------------------------|---------------------------------------|
| | |
| Manufacturer | SITIME |
| Category | Crystals, Oscillators, Resonators |
| | Programmable Oscillators |
| Package | 6-SMD, No Lead |
| Series | SiT3822 |
| Туре | MEMS VCXO |
| Programmable Type | Programmed as Request |
| Available Frequency Range | 220MHz ~ 625MHz |
| Function | - |
| 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? |

SIT3822AI-1C-25NM 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.

SIT3822AI-1C-25NM Payment Methods





If you have any question about SIT3822AI-1C-25NM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com