## SIT3809AC-G-25SZ Information



For Reference Only

Part Number SIT3809AC-G-25SZ
Manufacturer SiTIME
Category Crystals, Oscillators, Resonators
Programmable Oscillators
Description OSC PROG LVCMOS 2.5V STBY 10PPM
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.


## SIT3809AC-G-25SZ Specifications

| Manufacturer Part Number | SIT3809AC-G-25SZ |
| :--- | :--- |
| Manufacturer | SiTIME |
| Category | Crystals, Oscillators, Resonators |
|  | Programmable Oscillators |
| Package | $4-$ SMD, No Lead |
| Series | SiT3809 |
| Type | MEMS VCXO |
| Programmable Type | Programmed as Request |
| Available Frequency Range | $80 \mathrm{MHz} \sim 220 \mathrm{MHz}$ |
| Function | Standby |
| Output | LVCMOS, LVTTL |
| Voltage - Supply | 2.5 V |
| Frequency Stability | $\pm 10 \mathrm{ppm}$ |
| Frequency Stability (Total) | - |
| Operating Temperature | $-20^{\circ} \mathrm{C} \sim 70^{\circ} \mathrm{C}$ |
| Spread Spectrum Bandwidth | - |
| Current - Supply (Max) | 36 mA |
| Ratings | - |
| Mounting Type | Surface Mount |
| Package / Case | $4-\mathrm{SMD}$, No Lead |
| Size / Dimension | $0.106 "$ L x $0.094 " \mathrm{~W}(2.70 \mathrm{~mm} \mathrm{x} \mathrm{2.40mm)}$ |
| Height | $0.031 "(0.79 \mathrm{~mm})$ |

## SIT3809AC-G-25SZ 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.

## SIT3809AC-G-25SZ Payment Methods

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## SIT3809AC-G-25SZ Shipping Methods

If you have any question about SIT3809AC-G-25SZ, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

