

DSC6001CE1A-000.0000T

DSC6001CE1A-000.0000T Information



For Reference Only

Part Number DSC6001CE1A-000.0000T

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description PROG OSC 1MHZ-80MHZ CMOS

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.









DSC6001CE1A-000.0000T Specifications

| Manufacturer Part Number | DSC6001CE1A-000.0000T | |
|-----------------------------|---------------------------------------|----------------|
| Manufacturer | Microchip Technology | |
| Category | Crystals, Oscillators, Resonators | |
| | Programmable Oscillators | |
| Package | 4-SMD, No Lead | |
| Series | DSC60XX | |
| Туре | MEMS (Silicon) | |
| Programmable Type | Blank (User Must Program) | |
| Available Frequency Range | 1MHz ~ 80MHz | |
| Function | Enable/Disable | |
| Output | CMOS | |
| Voltage - Supply | 1.71 V ~ 3.63 V | |
| Frequency Stability | - | |
| Frequency Stability (Total) | ±50ppm | |
| Operating Temperature | -20°C ~ 70°C | |
| Spread Spectrum Bandwidth | - | |
| Current - Supply (Max) | 1.3mA | |
| Ratings | AEC-Q100 | |
| Mounting Type | Surface Mount | |
| Package / Case | 4-SMD, No Lead | |
| Size / Dimension | 0.126" L x 0.098" W (3.20mm x 2.50mm) | |
| Height | 0.035" (0.90mm) | |
| | | Report errors? |

DSC6001CE1A-000.0000T 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.

DSC6001CE1A-000.0000T Payment Methods



















DSC6001CE1A-000.0000T Shipping Methods













If you have any question about DSC6001CE1A-000.0000T, please do not hesitate to contact us!

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