



DSC8122BI5T Information



For Reference Only

Part Number DSC8122BI5T

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PGM 10MHZ - 460MHZ 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.









DSC8122BI5T Specifications

| Manufacturer Part Number | DSC8122BI5T | |
|-----------------------------|---------------------------------------|----------------|
| Manufacturer | Microchip Technology | |
| Category | Crystals, Oscillators, Resonators | |
| | Programmable Oscillators | |
| Package | 6-SMD, No Lead | |
| Series | DSC8122 | |
| Туре | MEMS (Silicon) | |
| Programmable Type | Blank (User Must Program) | |
| Available Frequency Range | 10MHz ~ 460MHz | |
| Function | Enable/Disable | |
| Output | LVPECL | |
| Voltage - Supply | 2.25 V ~ 3.6 V | |
| Frequency Stability | ±10ppm | |
| Frequency Stability (Total) | - | |
| Operating Temperature | -40°C ~ 85°C | |
| Spread Spectrum Bandwidth | - | |
| Current - Supply (Max) | 58mA | |
| Ratings | AEC-Q100 | |
| 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 | 0.035" (0.90mm) | |
| | | Report errors? |

DSC8122BI5T 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.

DSC8122BI5T Payment Methods





















DSC8122BI5T Shipping Methods













If you have any question about DSC8122BI5T, please do not hesitate to contact us!

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