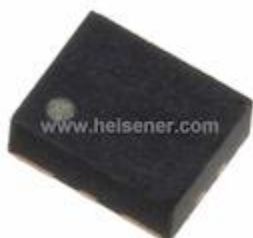


DSC8124DI2 Information


For Reference Only

Part Number [DSC8124DI2](#)
Manufacturer Microchip Technology
Category Crystals, Oscillators, Resonators
[Programmable Oscillators](#)
Description OSC MEMS BLANK 2.5X2.0 HCSL
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.


DSC8124DI2 Specifications

| | |
|-----------------------------|---|
| Manufacturer Part Number | DSC8124DI2 |
| Manufacturer | Microchip Technology |
| Category | Crystals, Oscillators, Resonators Programmable Oscillators |
| Package | 6-SMD, No Lead |
| Series | DSC8124 |
| Type | XO (Standard) |
| Programmable Type | Blank (User Must Program) |
| Available Frequency Range | 10MHz ~ 460MHz |
| Function | Enable/Disable |
| Output | HCSL |
| Voltage - Supply | 2.25 V ~ 3.6 V |
| Frequency Stability | - |
| Frequency Stability (Total) | ±25ppm |
| Operating Temperature | -40°C ~ 85°C |
| Spread Spectrum Bandwidth | - |
| Current - Supply (Max) | 42mA |
| Ratings | AEC-Q100 |
| Mounting Type | Surface Mount |
| Package / Case | 6-SMD, No Lead |
| Size / Dimension | 0.098" L x 0.079" W (2.50mm x 2.00mm) |
| Height | 0.035" (0.90mm) |

[Report errors?](#)

DSC8124DI2 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.

DSC8124DI2 Payment Methods



DSC8124DI2 Shipping Methods



If you have any question about DSC8124DI2, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com