

DSC2033FI5-G0001 Information


For Reference Only

Part Number [DSC2033FI5-G0001](#)
Manufacturer Microchip Technology
Category Crystals, Oscillators, Resonators
[Pin Configurable/Selectable Oscillators](#)
Description OSC MEMS CONFIGURABLE OUTPUT
Package 14-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.


DSC2033FI5-G0001 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | DSC2033FI5-G0001 |
| Manufacturer | Microchip Technology |
| Category | Crystals, Oscillators, Resonators Pin Configurable/Selectable Oscillators |
| Package | 14-SMD, No Lead |
| Series | DSC2033 |
| Type | MEMS (Silicon) |
| Frequency - Output 1 | 100MHz, 125MHz, 148.5MHz, 150MHz, 156.25MHz, 400MHz |
| Frequency - Output 2 | 25MHz, 50MHz, 74.25MHz, 75MHz, 125MHz, 200MHz |
| Function | Enable/Disable |
| Output | LVDS |
| Voltage - Supply | 2.25 V ~ 3.6 V |
| Frequency Stability | ±10ppm |
| Operating Temperature | -40°C ~ 85°C |
| Current - Supply (Max) | 38mA (Typ) |
| Size / Dimension | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
| Height | 0.035" (0.90mm) |
| Package / Case | 14-SMD, No Lead |

[Report errors?](#)

DSC2033FI5-G0001 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.

DSC2033FI5-G0001 Payment Methods



DSC2033FI5-G0001 Shipping Methods



If you have any question about DSC2033FI5-G0001, please do not hesitate to contact us!

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