

DSC2022FI2-F0001 Information


For Reference Only

Part Number [DSC2022FI2-F0001](#)
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.


DSC2022FI2-F0001 Specifications

Manufacturer Part Number	DSC2022FI2-F0001
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators Pin Configurable/Selectable Oscillators
Package	14-SMD, No Lead
Series	DSC2022
Type	MEMS (Silicon)
Frequency - Output 1	100MHz, 106.25MHz, 125MHz, 156.25MHz, 400MHz
Frequency - Output 2	25MHz, 100MHz, 125MHz, 156.25MHz, 200MHz
Function	Enable/Disable
Output	LVPECL
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	±25ppm
Operating Temperature	-40°C ~ 85°C
Current - Supply (Max)	89mA (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?](#)

DSC2022FI2-F0001 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.

DSC2022FI2-F0001 Payment Methods



DSC2022FI2-F0001 Shipping Methods



If you have any question about DSC2022FI2-F0001, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com