



#### DSC2044FE2-F0018T Information

Heisener.com

Part Number DSC2044FE2-F0018T Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Pin Configurable/Selectable Oscillators

**Description** OSC MEMS CONFIGURABLE OUTPUT

14-SMD, No Lead **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## **DSC2044FE2-F0018T Specifications**

Manufacturer Part Number	DSC2044FE2-F0018T
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Pin Configurable/Selectable Oscillators
Package	14-SMD, No Lead
Series	DSC2044
Type	MEMS (Silicon)
Frequency - Output 1	100MHz, 125MHz
Frequency - Output 2	100MHz, 125MHz
Function	Enable/Disable
Output	HCSL
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	±25ppm
Operating Temperature	-20°C ~ 70°C
Current - Supply (Max)	60mA (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?

#### DSC2044FE2-F0018T 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.

### DSC2044FE2-F0018T Payment Methods



















# DSC2044FE2-F0018T Shipping Methods













If you have any question about DSC2044FE2-F0018T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com