

# DSC6102HE1A-000.0000T

# DSC6102HE1A-000.0000T Information



For Reference Only

Part Number DSC6102HE1A-000.0000T Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Programmable Oscillators

**Description** PROG OSC 1MHZ-100MHZ CMOS

Package 4-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.









# DSC6102HE1A-000.0000T Specifications

Manufacturer Part Number	DSC6102HE1A-000.0000T
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Programmable Oscillators
Package	4-SMD, No Lead
Series	DSC6100
Туре	MEMS (Silicon)
Programmable Type	Blank (User Must Program)
Available Frequency Range	1MHz ~ 100MHz
Function	Enable/Disable
Output	CMOS
Voltage - Supply	1.71 V ~ 3.63 V
Frequency Stability	-
Frequency Stability (Total)	±50ppm
Operating Temperature	-20°C ~ 70°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	3mA (Typ)
Ratings	AEC-Q100
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.063" L x 0.047" W (1.60mm x 1.20mm)
Height	0.035" (0.89mm)
	Report errors?

### DSC6102HE1A-000.0000T 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.

### DSC6102HE1A-000.0000T Payment Methods



















### DSC6102HE1A-000.0000T Shipping Methods













If you have any question about DSC6102HE1A-000.0000T, please do not hesitate to contact us!

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