

# DSC6102CE2A-PROGRAMMABLE

### **DSC6102CE2A-PROGRAMMABLE Information**



For Reference Only

Part Number DSC6102CE2A-PROGRAMMABLE

Manufacturer Microchip Technology

Crystals, Oscillators, Resonators Category

**Programmable Oscillators** 

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

4-SMD, No Lead **Package** 

For the pricing/inventory/lead time, please contact

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.









# DSC6102CE2A-PROGRAMMABLE Specifications

Manufacturer Part Number	DSC6102CE2A-PROGRAMMABLE	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	4-SMD, No Lead	
Series	DSC6100	
Туре	MEMS (Silicon)	
Programmable Type	Programmed as Request	
Available Frequency Range	1MHz ~ 100MHz	
Function	Enable/Disable	
Output	CMOS	
Voltage - Supply	1.71 V ~ 3.63 V	
Frequency Stability	-	
Frequency Stability (Total)	±25ppm	
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	0.126" L x 0.098" W (3.20mm x 2.50mm)	
Height	0.035" (0.89mm)	
		Report errors?

#### **DSC6102CE2A-PROGRAMMABLE Guarantees**



#### **Ouality 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.

## DSC6102CE2A-PROGRAMMABLE Payment Methods

































If you have any question about DSC6102CE2A-PROGRAMMABLE, please do not hesitate to contact us!

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