

## DSC6101CE1A-000.0000

#### DSC6101CE1A-000.0000 Information

www.neisener.com	 DSC6101CE1A-000.0000 Microchip Technology Crystals, Oscillators, Resonators Programmable Oscillators PROG OSC 1MHZ-100MHZ CMOS 4-SMD, No Lead For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### DSC6101CE1A-000.0000 Specifications

Manufacturer Part Number	DSC6101CE1A-000.0000
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	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height	0.035" (0.90mm)
	Report errors?

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#### DSC6101CE1A-000.0000 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### DSC6101CE1A-000.0000 Payment Methods





If you have any question about DSC6101CE1A-000.0000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com