

DSC6001CI1A-PROGRAMMABLE Information



For Reference Only

Part Number [DSC6001CI1A-PROGRAMMABLE](#)
Manufacturer Microchip Technology
Category Crystals, Oscillators, Resonators
[Programmable Oscillators](#)
Description PROG OSC 1MHZ-80MHZ 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.



DSC6001CI1A-PROGRAMMABLE Specifications

Manufacturer Part Number	DSC6001CI1A-PROGRAMMABLE
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Package	4-SMD, No Lead
Series	DSC60XX
Type	MEMS (Silicon)
Programmable Type	Programmed as Request
Available Frequency Range	1MHz ~ 80MHz
Function	Enable/Disable
Output	CMOS
Voltage - Supply	1.71 V ~ 3.63 V
Frequency Stability	-
Frequency Stability (Total)	±50ppm
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	1.3mA (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?](#)

DSC6001CI1A-PROGRAMMABLE 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.

DSC6001CI1A-PROGRAMMABLE Payment Methods



DSC6001CI1A-PROGRAMMABLE Shipping Methods



If you have any question about DSC6001CI1A-PROGRAMMABLE, please do not hesitate to contact us!

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