

DSC8002AI2 Information


For Reference Only

Part Number [DSC8002AI2](#)
Manufacturer Microchip Technology
Category Crystals, Oscillators, Resonators
[Programmable Oscillators](#)
Description OSC MEMS BLANK 7.0X5.0 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.


DSC8002AI2 Specifications

Manufacturer Part Number	DSC8002AI2
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Package	4-SMD, No Lead
Series	DSC8002
Type	MEMS (Silicon)
Programmable Type	Blank (User Must Program)
Available Frequency Range	1MHz ~ 150MHz
Function	Standby
Output	CMOS
Voltage - Supply	1.8 V ~ 3.3 V
Frequency Stability	-
Frequency Stability (Total)	±25ppm
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	10mA
Ratings	-
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)
Height	0.035" (0.90mm)

[Report errors?](#)

DSC8002AI2 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.

DSC8002AI2 Payment Methods



DSC8002AI2 Shipping Methods



If you have any question about DSC8002AI2, please do not hesitate to contact us!

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