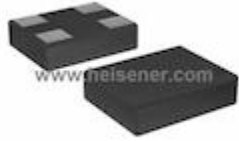


**DSC6111CI1A-008.0000T Information**


For Reference Only

**Part Number** [DSC6111CI1A-008.0000T](#)  
**Manufacturer** Microchip Technology  
**Category** Crystals, Oscillators, Resonators  
[Oscillators](#)  
**Description** OSC MEMS 8.0000MHZ CMOS SMD  
**Package** 4-SMD, No Lead  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DSC6111CI1A-008.0000T Specifications**

Manufacturer Part Number	<a href="#">DSC6111CI1A-008.0000T</a>
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators <a href="#">Oscillators</a>
Package	4-SMD, No Lead
Series	DSC6100
Type	MEMS (Silicon)
Frequency	8MHz
Function	Standby (Power Down)
Output	CMOS
Voltage - Supply	1.71 V ~ 3.63 V
Frequency Stability	±50ppm
Operating Temperature	-40°C ~ 85°C
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 - Seated (Max)	0.035" (0.90mm)

[Report errors?](#)

## DSC6111CI1A-008.0000T 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.

## DSC6111CI1A-008.0000T Payment Methods



## DSC6111CI1A-008.0000T Shipping Methods



If you have any question about DSC6111CI1A-008.0000T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)