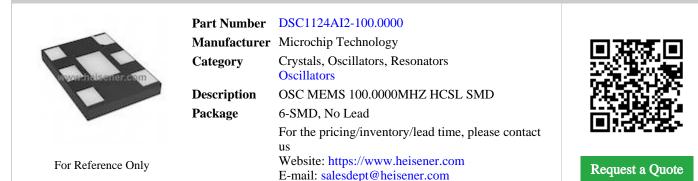


### DSC1124AI2-100.0000

#### DSC1124AI2-100.0000 Information



## **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.



#### DSC1124AI2-100.0000 Specifications

Manufacturer Part Number	DSC1124AI2-100.0000
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators
	Oscillators
Package	6-SMD, No Lead
Series	DSC1124
Туре	MEMS (Silicon)
Frequency	100MHz
Function	Enable/Disable
Output	HCSL
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	±25ppm
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Current - Supply (Max)	42mA
Ratings	AEC-Q100
Mounting Type	Surface Mount
Package / Case	6-SMD, No Lead
Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)
Height - Seated (Max)	0.035" (0.90mm)
	Report error

#### DSC1124AI2-100.0000 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.

#### DSC1124AI2-100.0000 Payment Methods





If you have any question about DSC1124AI2-100.0000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com