



DSC8101DI2T Information

Heisener.com

Part Number DSC8101DI2T

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description OSC PGM 10MHZ - 100MHZ SMD

Package 6-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









DSC8101DI2T Specifications

Manufacturer Part Number	DSC8101DI2T	
Manufacturer	Microchip Technology	
Category	Crystals, Oscillators, Resonators	
	Programmable Oscillators	
Package	6-SMD, No Lead	
Series	DSC8101	
Type	MEMS (Silicon)	
Programmable Type	Blank (User Must Program)	
Available Frequency Range	10MHz ~ 100MHz	
Function	Standby	
Output	CMOS	
Voltage - Supply	2.25 V ~ 3.6 V	
Frequency Stability	±25ppm	
Frequency Stability (Total)	-	
Operating Temperature	-40°C ~ 85°C	
Spread Spectrum Bandwidth	-	
Current - Supply (Max)	35mA	
Ratings	AEC-Q100	
Mounting Type	Surface Mount	
Package / Case	6-SMD, No Lead	
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)	
Height	0.035" (0.90mm)	
		Report errors?

DSC8101DI2T 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.

DSC8101DI2T Payment Methods



















DSC8101DI2T Shipping Methods













If you have any question about DSC8101DI2T, please do not hesitate to contact us!

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