

DSC8101DI5T Information


For Reference Only

Part Number [DSC8101DI5T](#)
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
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


DSC8101DI5T Specifications

Manufacturer Part Number	DSC8101DI5T
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	±10ppm
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)

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DSC8101DI5T 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.

DSC8101DI5T Payment Methods



DSC8101DI5T Shipping Methods



If you have any question about DSC8101DI5T, please do not hesitate to contact us!

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