

DSC8102AI2-PROGRAMMABLE Information



For Reference Only

Part Number [DSC8102AI2-PROGRAMMABLE](#)
Manufacturer Microchip Technology
Category Crystals, Oscillators, Resonators
[Programmable Oscillators](#)
Description OSC PROG LVPECL 2.25V-3.6V STB Y
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.



DSC8102AI2-PROGRAMMABLE Specifications

Manufacturer Part Number	DSC8102AI2-PROGRAMMABLE
Manufacturer	Microchip Technology
Category	Crystals, Oscillators, Resonators Programmable Oscillators
Package	6-SMD, No Lead
Series	DSC8102
Type	MEMS (Silicon)
Programmable Type	Programmed as Request
Available Frequency Range	10MHz ~ 460MHz
Function	Standby
Output	LVPECL
Voltage - Supply	2.25 V ~ 3.6 V
Frequency Stability	-
Frequency Stability (Total)	±25ppm
Operating Temperature	-40°C ~ 85°C
Spread Spectrum Bandwidth	-
Current - Supply (Max)	58mA
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	0.035" (0.90mm)

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DSC8102AI2-PROGRAMMABLE 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.

DSC8102AI2-PROGRAMMABLE Payment Methods



DSC8102AI2-PROGRAMMABLE Shipping Methods



If you have any question about DSC8102AI2-PROGRAMMABLE, please do not hesitate to contact us!

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