

DSC6013MI1A-PROGRAMMABLE

DSC6013MI1A-PROGRAMMABLE Information



For Reference Only

Part Number DSC6013MI1A-PROGRAMMABLE

Manufacturer Microchip Technology

Category Crystals, Oscillators, Resonators

Programmable Oscillators

Description PROG OSC 1MHZ-80MHZ CMOS

Package 4-SMD, No Lead

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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DSC6013MI1A-PROGRAMMABLE Specifications

Manufacturer Part Number DSC6013MI1A-PROGRAMMABLE Manufacturer Microchip Technology Category Crystals, Oscillators, Resonators Programmable Oscillators Package 4-SMD, No Lead Series DSC60XX Type MEMS (Silicon) Programmable Type Programmed as Request Available Frequency Range 1MHz ~ 80MHz Function Standby Output CMOS Voltage - Supply 1.71 V ~ 3.63 V Frequency Stability ±50ppm Operating Temperature 40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) 1.3mA (Typ) Ratings AEC-Q100 Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height 0.035" (0.89mm)		
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Available Frequency Range Function Standby Output CMOS Voltage - Supply 1.71 V ~ 3.63 V Frequency Stability Frequency Stability (Total) Operating Temperature -40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) Ratings AEC-Q100 Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.035" (0.89mm)	Туре	MEMS (Silicon)
Function Standby Output CMOS Voltage - Supply 1.71 V ~ 3.63 V Frequency Stability - Frequency Stability (Total) ±50ppm Operating Temperature -40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) 1.3mA (Typ) Ratings AEC-Q100 Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height 0.005" (0.89mm)	Programmable Type	Programmed as Request
Output CMOS Voltage - Supply 1.71 V ~ 3.63 V Frequency Stability - Frequency Stability (Total) ±50ppm Operating Temperature -40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) 1.3mA (Typ) Ratings AEC-Q100 Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height 0.035" (0.89mm)	Available Frequency Range	1MHz ~ 80MHz
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Operating Temperature -40°C ~ 85°C Spread Spectrum Bandwidth - Current - Supply (Max) 1.3mA (Typ) Ratings AEC-Q100 Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height 0.035" (0.89mm)	Frequency Stability	-
Spread Spectrum Bandwidth Current - Supply (Max) Ratings AEC-Q100 Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height	Frequency Stability (Total)	±50ppm
Current - Supply (Max) Ratings AEC-Q100 Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height 0.035" (0.89mm)	Operating Temperature	-40°C ~ 85°C
Ratings AEC-Q100 Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height 0.035" (0.89mm)	Spread Spectrum Bandwidth	-
Mounting Type Surface Mount Package / Case 4-SMD, No Lead Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height 0.035" (0.89mm)	Current - Supply (Max)	1.3mA (Typ)
Package / Case 4-SMD, No Lead Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height 0.035" (0.89mm)	Ratings	AEC-Q100
Size / Dimension 0.079" L x 0.063" W (2.00mm x 1.60mm) Height 0.035" (0.89mm)	Mounting Type	Surface Mount
Height 0.035" (0.89mm)	Package / Case	4-SMD, No Lead
	Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)
Report errors?	Height	0.035" (0.89mm)
		Report errors?

DSC6013MI1A-PROGRAMMABLE Guarantees



Ouality 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.

DSC6013MI1A-PROGRAMMABLE Payment Methods



















DSC6013MI1A-PROGRAMMABLE Shipping Methods













If you have any question about DSC6013MI1A-PROGRAMMABLE, please do not hesitate to contact us!

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