DSC6001HI1A-PROGRAMMABLE Information

For Reference Only

Part Number	DSC6001HI1A-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 us
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.

ISO 9001:2015 CERTIFIED COMPANY | ICAS HIGHER CERTIFICATION ASSESSMENT | IAF MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT | UKAS MANAGEMENT SYSTEMS

DSC6001HI1A-PROGRAMMABLE Specifications

Manufacturer Part Number	DSC6001HI1A-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	Enable/Disable
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	0.063" L x 0.047" W (1.60mm x 1.20mm)
Height	0.035" (0.89mm)

Report errors?

DSC6001HI1A-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.

DSC6001HI1A-PROGRAMMABLE Payment Methods

DSC6001HI1A-PROGRAMMABLE Shipping Methods

If you have any question about DSC6001HI1A-PROGRAMMABLE, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com