



DSC1001AI2-008.0000T

Manufacturer Part Number:	DSC1001AI2-008.0000T
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	OSC MEMS 8.000MHZ CMOS SMD
Datasheets:	DSC1001AI2-008.0000T.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of DSC1001AI2-008.0000T

Part Number	DSC1001AI2-008.0000T	Manufacturer / Brand	Micrel / Microchip Technology
Series	DSC1001	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	4-SMD, No Lead Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Operating Temperature	-40°C ~ 85°C
Detailed Description	8MHz XO (Standard) CMOS Oscillator 1.8 V ~ 3.3 V Standby (Power Down) 4-SMD, No Lead Exposed Pad	Frequency	8MHz
Ratings	AEC-Q100	Size / Dimension	0.276" L x 0.197" W (7.00mm x 5.00mm)
Height - Seated (Max)	0.035" (0.90mm)	Type	XO (Standard)
Voltage - Supply	1.8 V ~ 3.3 V	Frequency Stability	±25ppm
Function	Standby (Power Down)	Output	CMOS
Current - Supply (Max)	6.3mA	Current - Supply (Disable) (Max)	15µA
Base Resonator	MEMS	Stock Quantity	4800 pcs Stock
Category	Crystals, Oscillators, Resonators > Oscillators	Description	OSC MEMS 8.000MHZ CMOS SMD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to DSC1001AI2-008.0000T

Micrel / Microchip Technology DSC1001AI2-008.0000T	DSC1001AI2-008.0000T part	DSC1001AI2-008.0000T Price	DSC1001AI2-008.0000T Distributor
	DSC1001AI2-008.0000T Technical	DSC1001AI2-008.0000T Stock	DSC1001AI2-008.0000T Inventory
DSC1001AI2-008.0000T Supplier	DSC1001AI2-008.0000T Online Order	DSC1001AI2-008.0000T Inquiry	DSC1001AI2-008.0000T Image
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<p>DSC1001AE2-058.0000T Description: OSC MEMS 58.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	<p>DSC1001CE2-012.0000T Description: OSC MEMS 12.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	<p>DSC1033DE1-006.4000T1 Description: DSC1033DE1-006.4000T1 NA NA Manufacturers: NA In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>
<p>DSC1033BI2-012.0000T Description: OSC MEMS 12.0000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	<p>DSC1033AE2-048.0000T Description: DSC1033AE2-048.0000T DISCERA SMD Manufacturers: DISCERA In Stock: New original, 3700 pcs Stock Available. Quote: RFQ</p>	<p>DSC1030BI1-080.0000T Description: OSC MEMS 80.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>
<p>DSC1018DE1-027.0000T1 Description: DSC1018DE1-027.0000T1 NA NA Manufacturers: NA In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>	<p>DSC1033BI2024 Description: DSC1033BI2024 DISCERD SMD Manufacturers: DISCERD In Stock: New original, 2100 pcs Stock Available. Quote: RFQ</p>	<p>DSC1033DE1-008.0000-T1 Description: DSC1033DE1-008.0000-T1 NA NA Manufacturers: NA In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>
<p>DSC1018CC2-050.0000T Description: DSC1018CC2-050.0000T DISCERA sod Manufacturers: DISCERA In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	<p>DSC1001DE2-108.0000T Description: OSC MEMS 108.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 2800 pcs Stock Available. Quote: RFQ</p>	<p>DSC1001DI4-059.7800T Description: OSC MEMS 59.78MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>
<p>DSC1033BE2-054.0000T Description: DSC1033BE2-054.0000T DISCERA DFN Manufacturers: DISCERA In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>	<p>DSC1001CI2-073.7280T Description: OSC MEMS 73.728MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>DSC1001CE2-024.5760T Description: OSC MEMS 24.576MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
<p>DSC010-TB Description: DSC010-TB NEC SOT-23 Manufacturers: NEC In Stock: New original, 2600 pcs Stock Available. Quote: RFQ</p>	<p>DSC1033AE2-054.0000T Description: OSC MEMS 54.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>DSC1001AI2-048.0000T Description: OSC MEMS 48.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 3900 pcs Stock Available. Quote: RFQ</p>
<p>DSC1033DE1-020.0000T1 Description: DSC1033DE1-020.0000T1 NA NA Manufacturers: NA In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>	<p>DSC1001DI2-054.0000T Description: OSC MEMS 54.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>DSC010-TA Description: DSC010-TA SANYO SOT23 Manufacturers: SANYO In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>
<p>DSC1028CI2-026.0000T Description: OSC MEMS 26.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 1200 pcs Stock Available. Quote: RFQ</p>	<p>DSC1001AC2-025.0000T Description: OSC MEMS 25.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	<p>DSC1001C12-026.0000T Description: DSC1001C12-026.0000T DISCERA QFN Manufacturers: DISCERA In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>
<p>DSC1001BI2-003.5700T Description: OSCILLATOR MEMS 3.57MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>	<p>DSC1001DE2-025.0000 Description: OSC MEMS 25.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	<p>DSC1018CE1-026.0000T Description: OSC MEMS 26.000MHZ CMOS SMD Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong