

**MIC2043-1YM**

Manufacturer Part Number:	MIC2043-1YM
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC DISTRIBUTION SW SGL 8-SOIC
Datasheets:	MIC2043-1YM.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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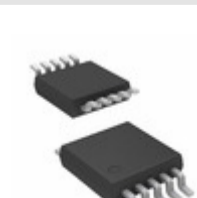
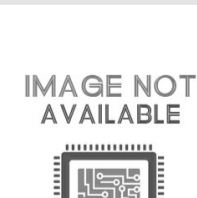
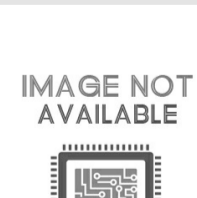
The specifications of MIC2043-1YM

Part Number	MIC2043-1YM	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MIC2043	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Supplier Device Package	8-SOIC
Operating Temperature	-40°C ~ 85°C (TA)	Input Type	Non-Inverting
Output Type	N-Channel	Features	Slew Rate Controlled, Status Flag
Interface	On/Off	Number of Outputs	1
Output Configuration	High Side	Ratio - Input:Output	1:1
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V	Fault Protection	Current Limiting (Adjustable), Open Load Detect, Over Temperature, UVLO
Rds On (Typ)	40 mOhm	Voltage - Load	1.6 V ~ 5.5 V
Current - Output (Max)	3A	Switch Type	General Purpose
Other Names	576-2142 MIC2043-1YM-ND MIC20431YM	Stock Quantity	800 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Power Distribution Switches, Load Drivers</a>	Description	IC DISTRIBUTION SW SGL 8-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MIC2043-1YM

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<p>IMAGE NOT AVAILABLE</p>  <p><b>MIC2042-27TS</b> Description: MIC2042-27TS MICREL TSSOP-14 Manufacturers: MICREL In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MIC2044-1YTS</b> Description: IC DISTRIBUTION SW SGL 16-TSSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MIC2042-2YM</b> Description: IC DISTRIBUTION SW SGL 8-SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>MIC2040-1YM</b> Description: MIC2040-1YM MICREL SOP Manufacturers: MICREL In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MIC2045-1BTS</b> Description: IC DISTRIBUTION SW SGL 16-TSSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 12900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MIC2075-1YM</b> Description: IC DISTRIBUTION SW SGL 8-SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 25800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>MIC2044-1BTS TR</b> Description: MIC2044-1BTS TR MICREL TSSOP-16 Manufacturers: MICREL In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>MIC2039EYMTTR</b> Description: MIC2039EYMTTR MICREL DFN6 Manufacturers: MICREL In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>MIC2075-2BM TR</b> Description: MIC2075-2BM TR MIC SOP-8 Manufacturers: MIC In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p>  <p><b>MIC2042-2YMTR SOP8</b> Description: MIC2042-2YMTR SOP8 MICREL SOP8 Manufacturers: MICREL In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MIC2075-1YMM</b> Description: IC DISTRIBUTION SW SGL 8-MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 5700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MIC2042-1YM</b> Description: IC DISTRIBUTION SW SGL 8-SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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