



Micrel / Microchip Technology


MIC2075-2YM

Part Number:	MIC2075-2YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DISTRIBUTION SW SGL 8-SOIC
Datasheets:	 MIC2075-2YM.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	86182 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.









Specifications of MIC2075-2YM

PART NUMBER	MIC2075-2YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DISTRIBUTION SW SGL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86182 pcs
DATA SHEET	 MIC2075-2YM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	MM8™
RDS ON (TYP)	90 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-1706-5 MIC2075-2YM-ND MIC20752YM
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	500mA
BASE PART NUMBER	MIC2075

Related Tags

Micrel / Microchip Technology MIC2075-2YM	MIC2075-2YM Distributor	MIC2075-2YM Supplier
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Related Products

 <p>MIC2075-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 147628 pcs</p> <p>RFQ</p>	 <p>MIC2076-1BN Manufacturers: Micrel / Microchip Technology Description: IC PW DIST SW DUAL 8DIP In stock: 80544 pcs</p> <p>RFQ</p>
 <p>MIC2076-1BM Manufacturers: Micrel / Microchip Technology Description: IC PW DIST SW DUAL 8SOIC In stock: 113857 pcs</p> <p>RFQ</p>	 <p>MIC2075-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 158247 pcs</p> <p>RFQ</p>
 <p>MIC2075-2FBM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 136449 pcs</p> <p>RFQ</p>	 <p>MIC2075-2BMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 88049 pcs</p> <p>RFQ</p>
 <p>MIC2075-2FBMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 129434 pcs</p> <p>RFQ</p>	 <p>MIC2075-2FBMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 110263 pcs</p> <p>RFQ</p>
 <p>MIC2076-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC PW DIST SW DUAL 8SOIC In stock: 130669 pcs</p> <p>RFQ</p>	 <p>MIC2075-2BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 115664 pcs</p> <p>RFQ</p>
 <p>MIC2075-2YMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 144086 pcs</p> <p>RFQ</p>	 <p>MIC2075-2FBM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 121753 pcs</p> <p>RFQ</p>