




Micrel / Microchip Technology

MIC2075-1YMM

Part Number:	MIC2075-1YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DISTRIBUTION SW SGL 8-MSOP
Datasheets:	PDF MIC2075-1YMM.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of MIC2075-1YMM

PART NUMBER	MIC2075-1YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DISTRIBUTION SW SGL 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MIC2075-1YMM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	MM8™
RDS ON (TYP)	90 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-1705-5 MIC2075-1YMM-ND MIC20751YMM
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 MIC2075-1YMM	MIC2075-1YMM Distributor	MIC2075-1YMM Supplier
MIC2075-1YMM Price	MIC2075-1YMM Pictures	MIC2075-1YMM Image
MIC2075-1YMM PDF Datasheet	MIC2075-1YMM Download Datasheet	MIC2075-1YMM Datasheet
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Related Products

 <p>MIC2075-1FBM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC2075-2BM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MIC2075-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC2075-1FBMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MIC2075-2FBM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC2075-1YM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 333 pcs</p> <p>RFQ</p>
 <p>MIC2075-1FBM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC2075-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MIC2075-1FBMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC2075-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MIC2075-2BMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC2075-2BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: Out stock</p> <p>RFQ</p>