





Micrel / Microchip Technology


MIC2040-1YMM

Part Number:	MIC2040-1YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DISTRIBUTION SW SGL 10-MSOP
Datasheets:	 MIC2040-1YMM.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	67486 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 MIC2040-1YMM

PART NUMBER	MIC2040-1YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DISTRIBUTION SW SGL 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67486 pcs
DATA SHEET	 MIC2040-1YMM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
VOLTAGE - LOAD	0.8 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
RDS ON (TYP)	50 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-1693-5 MIC2040-1YMM-ND MIC20401YMM
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	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	MIC2040

Related Tags

Micrel / Microchip Technology MIC2040-1YMM	MIC2040-1YMM Distributor	MIC2040-1YMM Supplier
MIC2040-1YMM Price	MIC2040-1YMM Pictures	MIC2040-1YMM Image
MIC2040-1YMM PDF Datasheet	MIC2040-1YMM Download Datasheet	MIC2040-1YMM Datasheet
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Related Products

 <p>MIC2039FYMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC SW DISTRIBUTION 6TDFN In stock: 105038 pcs</p> <p>RFQ</p>	 <p>MIC2040-2YMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 10-MSOP In stock: 83340 pcs</p> <p>RFQ</p>
 <p>MIC2040-1BMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 10-MSOP In stock: 59302 pcs</p> <p>RFQ</p>	 <p>MIC2039FYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC SW DISTRIBUTION 6TDFN In stock: 224911 pcs</p> <p>RFQ</p>
 <p>MIC2039FYMT-TR Manufacturers: Microchip Technology Description: IC SW DISTRIBUTION 6TDFN In stock: 6700 pcs</p> <p>RFQ</p>	 <p>MIC2041-1BMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 10-MSOP In stock: 67853 pcs</p> <p>RFQ</p>
 <p>MIC2040-2BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 10-MSOP In stock: 74158 pcs</p> <p>RFQ</p>	 <p>MIC2040-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 10-MSOP In stock: 90371 pcs</p> <p>RFQ</p>
 <p>MIC2039FYM6-TR Manufacturers: Microchip Technology Description: IC SW DISTRIBUTION SOT23-6L In stock: 5480 pcs</p> <p>RFQ</p>	 <p>MIC2040-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 10-MSOP In stock: 113043 pcs</p> <p>RFQ</p>
 <p>MIC2040-2BMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 10-MSOP In stock: 69155 pcs</p> <p>RFQ</p>	 <p>MIC2040-1BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 10-MSOP In stock: 78187 pcs</p> <p>RFQ</p>