

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2025-1YMM

Part Number:	MIC2025-1YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DISTRIBUTION SW SGL 8-MSOP
Datasheets:	 MIC2025-1YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135472 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2025-1YMM

PART NUMBER	MIC2025-1YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DISTRIBUTION SW SGL 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135472 pcs
DATA SHEET	 MIC2025-1YMM.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	576-1691-5 MIC2025-1YMM-ND MIC20251YMM
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	MIC2025

Related Tags

Micrel / Microchip Technology MIC2025-1YMM	MIC2025-1YMM Distributor	MIC2025-1YMM Supplier
MIC2025-1YMM Price	MIC2025-1YMM Pictures	MIC2025-1YMM Image
MIC2025-1YMM PDF Datasheet	MIC2025-1YMM Download Datasheet	MIC2025-1YMM Datasheet
MIC2025-1YMM Stock	Buy MIC2025-1YMM	Buy Micrel / Microchip Technology MIC2025-1YMM
Micrel / Microchip Technology MIC2025-1YMM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2025-1YMM	Microchip Technology MIC2025-1YMM	Roving Networks / Microchip Technology MIC2025-1YMM

Related Products

 MIC2025-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 141995 pcs RFQ	 MIC2025-2BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 144939 pcs RFQ
 MIC2025-2FBM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 145810 pcs RFQ	 MIC2025-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 157488 pcs RFQ
 MIC2025-1FBMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 123215 pcs RFQ	 MIC2025-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 159459 pcs RFQ
 MIC2025-2BM Manufacturers: Micrel / Microchip Technology Description: IC SW DISTRIBUTION 1CHAN 8SOIC In stock: 161135 pcs RFQ	 MIC2025-1FBM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 122670 pcs RFQ
 MIC2025-1YM Manufacturers: Micrel / Microchip Technology Description: IC SW DISTRIBUTION 1CHAN 8SOIC In stock: 109073 pcs RFQ	 MIC2025-2BMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 140579 pcs RFQ
 MIC2025-1FBM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 162583 pcs RFQ	 MIC2025-1FBMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 145956 pcs RFQ