



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2025-2YM

Part Number:	MIC2025-2YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW DISTRIBUTION 1CHAN 8SOIC
Datasheets:	 MIC2025-2YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	115530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2025-2YM

PART NUMBER	MIC2025-2YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW DISTRIBUTION 1CHAN 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	115530 pcs
DATA SHEET	 MIC2025-2YM.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	576-1058 MIC20252YM
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 MIC2025-2YM	MIC2025-2YM Distributor	MIC2025-2YM Supplier
MIC2025-2YM Price	MIC2025-2YM Pictures	MIC2025-2YM Image
MIC2025-2YM PDF Datasheet	MIC2025-2YM Download Datasheet	MIC2025-2YM Datasheet
MIC2025-2YM Stock	Buy MIC2025-2YM	Buy Micrel / Microchip Technology MIC2025-2YM
Micrel / Microchip Technology MIC2025-2YM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC2026-1BM Manufacturers: Micrel / Microchip Technology Description: IC PW DIST SW DUAL 8SOIC In stock: 179176 pcs RFQ	 MIC2025-2BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 144939 pcs RFQ
 MIC2025-2FBM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 133695 pcs RFQ	 MIC2025.VP Manufacturers: Hamlin / Littelfuse Description: FUSE AUTO 25A 32VDC BLADE MICRO In stock: 16149 pcs RFQ
 MIC2025-2BMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 140579 pcs RFQ	 MIC2025-2YMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 153638 pcs RFQ
 MIC2025-2FBM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 145810 pcs RFQ	 MIC2025-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 220680 pcs RFQ
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 MIC2025.V Manufacturers: Hamlin / Littelfuse Description: FUSE AUTO 25A 32VDC BLADE MICRO In stock: 107842 pcs RFQ	 MIC2025-2FBMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 150032 pcs RFQ