



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2025-1YM-TR

Part Number:	MIC2025-1YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DISTRIBUTION SW SGL 8-SOIC
Datasheets:	 MIC2025-1YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	141995 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2025-1YM-TR

PART NUMBER	MIC2025-1YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DISTRIBUTION SW SGL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141995 pcs
DATA SHEET	 MIC2025-1YM-TR.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	MIC2025-1YM TR MIC2025-1YM TR-ND MIC2025-1YMTR MIC2025-1YMTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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 MIC2025-1YM-TR	MIC2025-1YM-TR Distributor	MIC2025-1YM-TR Supplier
MIC2025-1YM-TR Price	MIC2025-1YM-TR Pictures	MIC2025-1YM-TR Image
MIC2025-1YM-TR PDF Datasheet	MIC2025-1YM-TR Download Datasheet	MIC2025-1YM-TR Datasheet
MIC2025-1YM-TR Stock	Buy MIC2025-1YM-TR	Buy Micrel / Microchip Technology MIC2025-1YM-TR
Micrel / Microchip Technology MIC2025-1YM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2025-1YM-TR	Microchip Technology MIC2025-1YM-TR	Roving Networks / Microchip Technology MIC2025-1YM-TR

Related Products

 MIC2025-2BM Manufacturers: Micrel / Microchip Technology Description: IC SW DISTRIBUTION 1CHAN 8SOIC In stock: 161135 pcs RFQ	 MIC2025-1FBM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 162583 pcs RFQ
 MIC2025-1FBM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 122670 pcs RFQ	 MIC2025-1FBMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 145956 pcs RFQ
 MIC2025-1BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 132455 pcs RFQ	 MIC2025-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 157488 pcs RFQ
 MIC2025-2BMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 140579 pcs RFQ	 MIC2025-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 159459 pcs RFQ
 MIC2025-1YMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 135472 pcs RFQ	 MIC2025-2BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 144939 pcs RFQ
 MIC2025-1YM Manufacturers: Micrel / Microchip Technology Description: IC SW DISTRIBUTION 1CHAN 8SOIC In stock: 109073 pcs RFQ	 MIC2025-1FBMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 123215 pcs RFQ