



Micrel / Microchip Technology

MIC2025-1BM

Part Number:	MIC2025-1BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW DISTRIBUTION 1CHAN 8SOIC
Datasheets:	 MIC2025-1BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	140704 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

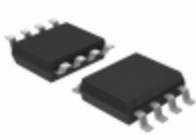
Specifications of MIC2025-1BM

PART NUMBER	MIC2025-1BM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW DISTRIBUTION 1CHAN 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	140704 pcs
DATA SHEET	 MIC2025-1BM.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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 MIC2025-1BM	MIC2025-1BM Distributor	MIC2025-1BM Supplier
MIC2025-1BM Price	MIC2025-1BM Pictures	MIC2025-1BM Image
MIC2025-1BM PDF Datasheet	MIC2025-1BM Download Datasheet	MIC2025-1BM Datasheet
MIC2025-1BM Stock	Buy MIC2025-1BM	Buy Micrel / Microchip Technology MIC2025-1BM
Micrel / Microchip Technology MIC2025-1BM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2025-1BM	Microchip Technology MIC2025-1BM	Roving Networks / Microchip Technology MIC2025-1BM

Related Products

 MIC2025-1FBM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 162583 pcs RFQ	 MIC2020.VP Manufacturers: Hamlin / Littelfuse Description: FUSE AUTO 20A 32VDC BLADE MICRO In stock: 20969 pcs RFQ
 MIC2020.V Manufacturers: Hamlin / Littelfuse Description: FUSE AUTO 20A 32VDC BLADE MICRO In stock: 104933 pcs RFQ	 MIC2019YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: 302753 pcs RFQ
 MIC2025-1FBM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 122670 pcs RFQ	 MIC2025-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-SOIC In stock: 163613 pcs RFQ
 MIC2019YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ 6-MLF In stock: 263358 pcs RFQ	 MIC2019YM6TX Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: 93165 pcs RFQ
 MIC2025-1BMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 135156 pcs RFQ	 MIC2019YM6 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: 76972 pcs RFQ
 MIC2025-1BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 132455 pcs RFQ	 MIC2025-1FBMM Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW SGL 8-MSOP In stock: 123215 pcs RFQ