

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2544-1BM-TR

Part Number:	MIC2544-1BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE 8-SOP
Datasheets:	 MIC2544-1BM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	72788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2544-1BM-TR

PART NUMBER	MIC2544-1BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8-SOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	72788 pcs
DATA SHEET	 MIC2544-1BM-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RDS ON (TYP)	80 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	MIC2544-1BM TR MIC2544-1BM TR-ND MIC2544-1BMTR MIC2544-1BMTR-ND
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	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	MIC2544

Related Tags

Micrel / Microchip Technology MIC2544-1BM-TR	MIC2544-1BM-TR Distributor	MIC2544-1BM-TR Supplier
MIC2544-1BM-TR Price	MIC2544-1BM-TR Pictures	MIC2544-1BM-TR Image
MIC2544-1BM-TR PDF Datasheet	MIC2544-1BM-TR Download Datasheet	MIC2544-1BM-TR Datasheet
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Related Products

 MIC2544-1BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 62255 pcs RFQ	 MIC25400YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK PWM VM 24MLF In stock: 4678 pcs RFQ
 MIC2544-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 129905 pcs RFQ	 MIC2544-1YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 124735 pcs RFQ
 MIC2544-1BMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 56409 pcs RFQ	 MIC2537-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 62628 pcs RFQ
 MIC2544-1BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 55098 pcs RFQ	 MIC2544-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 142304 pcs RFQ
 MIC2537-2BM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 49593 pcs RFQ	 MIC2537-2YM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 31178 pcs RFQ
 MIC2544-1YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 113540 pcs RFQ	 MIC2537-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 37016 pcs RFQ