



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2548-1BM

Part Number:	MIC2548-1BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE 8-SOP
Datasheets:	 MIC2548-1BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	67247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

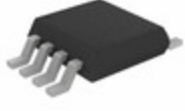
Specifications of MIC2548-1BM

PART NUMBER	MIC2548-1BM
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	67247 pcs
DATA SHEET	 MIC2548-1BM.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	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	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	MIC2548

Related Tags

Micrel / Microchip Technology MIC2548-1BM	MIC2548-1BM Distributor	MIC2548-1BM Supplier
MIC2548-1BM Price	MIC2548-1BM Pictures	MIC2548-1BM Image
MIC2548-1BM PDF Datasheet	MIC2548-1BM Download Datasheet	MIC2548-1BM Datasheet
MIC2548-1BM Stock	Buy MIC2548-1BM	Buy Micrel / Microchip Technology MIC2548-1BM
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Related Products

 MIC2547-2BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 31187 pcs RFQ	 MIC2547-2YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 30286 pcs RFQ
 MIC2547-2YTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 48478 pcs RFQ	 MIC2548-1YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 115119 pcs RFQ
 MIC2548-1YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 143120 pcs RFQ	 MIC2547-2BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 49937 pcs RFQ
 MIC2548-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 130402 pcs RFQ	 MIC2548-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 74082 pcs RFQ
 MIC2548-1BMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 49785 pcs RFQ	 MIC2548-1BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 66925 pcs RFQ
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