



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2549A-1BM

Part Number:	MIC2549A-1BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE 8-SOP
Datasheets:	 MIC2549A-1BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	32045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2549A-1BM

PART NUMBER	MIC2549A-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	32045 pcs
DATA SHEET	 MIC2549A-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)	35 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 (Adjustable), Over Temperature, Reverse Current
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	MIC2549A

Related Tags

Micrel / Microchip Technology MIC2549A-1BM	MIC2549A-1BM Distributor	MIC2549A-1BM Supplier
MIC2549A-1BM Price	MIC2549A-1BM Pictures	MIC2549A-1BM Image
MIC2549A-1BM PDF Datasheet	MIC2549A-1BM Download Datasheet	MIC2549A-1BM Datasheet
MIC2549A-1BM Stock	Buy MIC2549A-1BM	Buy Micrel / Microchip Technology MIC2549A-1BM
Micrel / Microchip Technology MIC2549A-1BM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2549A-1BM	Microchip Technology MIC2549A-1BM	Roving Networks / Microchip Technology MIC2549A-1BM

Related Products

 MIC2548A-2YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 138329 pcs RFQ	 MIC2549A-1BN Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-DIP In stock: 32358 pcs RFQ
 MIC2549A-1BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 54250 pcs RFQ	 MIC2548A-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 137916 pcs RFQ
 MIC2549A-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 35252 pcs RFQ	 MIC2549A-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 46658 pcs RFQ
 MIC2549A-1BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 34493 pcs RFQ	 MIC2548A-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 153966 pcs RFQ
 MIC2548A-1YMM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 122957 pcs RFQ	 MIC2548A-2YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 259431 pcs RFQ
 MIC2548A-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 181602 pcs RFQ	 MIC2549A-1YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 27770 pcs RFQ