

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2549A-2YM-TR

Part Number:	MIC2549A-2YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE 8-SOP
Datasheets:	 MIC2549A-2YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

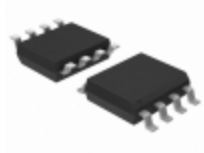
Specifications of MIC2549A-2YM-TR

PART NUMBER	MIC2549A-2YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32367 pcs
DATA SHEET	 MIC2549A-2YM-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)	35 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	MIC2549A-2YM TR MIC2549A-2YM TR-ND MIC2549A-2YMTR MIC2549A-2YMTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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 (Adjustable), Over Temperature, Reverse Current
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	MIC2549A

Related Tags

Micrel / Microchip Technology MIC2549A-2YM-TR	MIC2549A-2YM-TR Distributor	MIC2549A-2YM-TR Supplier
MIC2549A-2YM-TR Price	MIC2549A-2YM-TR Pictures	MIC2549A-2YM-TR Image
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Related Products

 MIC2550ABML-TR Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 16-MLF In stock: 130129 pcs RFQ	 MIC2549A-2YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 38051 pcs RFQ
 MIC2549A-2YTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 28383 pcs RFQ	 MIC2550ABTS-TR Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 14-TSSOP In stock: 109237 pcs RFQ
 MIC2550ABTS Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 14-TSSOP In stock: 109035 pcs RFQ	 MIC2549A-2BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 38329 pcs RFQ
 MIC2549A-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 57850 pcs RFQ	 MIC2549A-2YN Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-DIP In stock: 6214 pcs RFQ
 MIC2549A-2BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 48544 pcs RFQ	 MIC2549A-2YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 32033 pcs RFQ
 MIC2549A-2BN Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-DIP In stock: 34213 pcs RFQ	 MIC2549A-2BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 29861 pcs RFQ