

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2548A-2YM

Part Number:	MIC2548A-2YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE 8SOIC
Datasheets:	 MIC2548A-2YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	259431 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

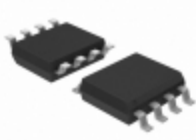
Specifications of MIC2548A-2YM

PART NUMBER	MIC2548A-2YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	259431 pcs
DATA SHEET	 MIC2548A-2YM.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
OTHER NAMES	1611-MIC2548A-2YM
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	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature
CURRENT - OUTPUT (MAX)	1.5A

Related Tags

Micrel / Microchip Technology MIC2548A-2YM	MIC2548A-2YM Distributor	MIC2548A-2YM Supplier
MIC2548A-2YM Price	MIC2548A-2YM Pictures	MIC2548A-2YM Image
MIC2548A-2YM PDF Datasheet	MIC2548A-2YM Download Datasheet	MIC2548A-2YM Datasheet
MIC2548A-2YM Stock	Buy MIC2548A-2YM	Buy Micrel / Microchip Technology MIC2548A-2YM
Micrel / Microchip Technology MIC2548A-2YM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2548A-2YM	Microchip Technology MIC2548A-2YM	Roving Networks / Microchip Technology MIC2548A-2YM

Related Products

 MIC2548A-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 161106 pcs RFQ	 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-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 46658 pcs RFQ
 MIC2548A-1YMM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 122957 pcs RFQ	 MIC2548A-1YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 179448 pcs RFQ
 MIC2548A-1YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 111214 pcs RFQ	 MIC2549A-1BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 32045 pcs RFQ
 MIC2548A-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 137916 pcs RFQ	 MIC2548A-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 181602 pcs RFQ
 MIC2548A-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 153966 pcs RFQ	 MIC2548A-1YM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 5063 pcs RFQ