

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2548A-1YM-TR

Part Number:	MIC2548A-1YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE 8SOIC
Datasheets:	 MIC2548A-1YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	161106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2548A-1YM-TR

PART NUMBER	MIC2548A-1YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	161106 pcs
DATA SHEET	 MIC2548A-1YM-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	MIC2548A-1YM TR MIC2548A-1YM TR-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	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	MIC2548A

Related Tags

Micrel / Microchip Technology MIC2548A-1YM-TR	MIC2548A-1YM-TR Distributor	MIC2548A-1YM-TR Supplier
MIC2548A-1YM-TR Price	MIC2548A-1YM-TR Pictures	MIC2548A-1YM-TR Image
MIC2548A-1YM-TR PDF Datasheet	MIC2548A-1YM-TR Download Datasheet	MIC2548A-1YM-TR Datasheet
MIC2548A-1YM-TR Stock	Buy MIC2548A-1YM-TR	Buy Micrel / Microchip Technology MIC2548A-1YM-TR
Micrel / Microchip Technology MIC2548A-1YM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2548A-1YM-TR	Microchip Technology MIC2548A-1YM-TR	Roving Networks / Microchip Technology MIC2548A-1YM-TR

Related Products

 MIC2548A-2YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 259431 pcs RFQ	 MIC2548-2YMM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 4424 pcs RFQ
 MIC2548-2YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 113363 pcs RFQ	 MIC2548-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 175354 pcs RFQ
 MIC2548A-1YMM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 122957 pcs RFQ	 MIC2548-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 143834 pcs RFQ
 MIC2548A-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 153966 pcs RFQ	 MIC2548A-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 137916 pcs RFQ
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 MIC2548A-1YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 111214 pcs RFQ	 MIC2548A-2YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 138329 pcs RFQ