

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2548A-1YM

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

REQUEST FOR QUOTATION

Specifications of MIC2548A-1YM

PART NUMBER	MIC2548A-1YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2548A-1YM.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	576-3608-5 MIC2548A1YM
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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	MIC2548A-1YM Distributor	MIC2548A-1YM Supplier
MIC2548A-1YM Price	MIC2548A-1YM Pictures	MIC2548A-1YM Image
MIC2548A-1YM PDF Datasheet	MIC2548A-1YM Download Datasheet	MIC2548A-1YM Datasheet
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Related Products

 MIC2548-2YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 285 pcs RFQ	 MIC2548-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: Out stock RFQ
 MIC2548-2YMM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: Out stock RFQ	 MIC2548A-2YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 19 pcs RFQ
 MIC2548A-1YM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: Out stock RFQ	 MIC2548-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: Out stock RFQ
 MIC2548-2YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 550 pcs RFQ	 MIC2548A-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: Out stock RFQ
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