



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2544A-2YM

Part Number:	MIC2544A-2YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE 8SOIC
Datasheets:	 MIC2544A-2YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	143981 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

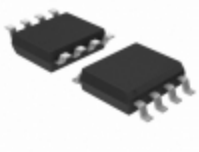
Specifications of MIC2544A-2YM

PART NUMBER	MIC2544A-2YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	143981 pcs
DATA SHEET	 MIC2544A-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	576-3606-5 MIC2544A2YM
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	MIC2544A

Related Tags

Micrel / Microchip Technology MIC2544A-2YM	MIC2544A-2YM Distributor	MIC2544A-2YM Supplier
MIC2544A-2YM Price	MIC2544A-2YM Pictures	MIC2544A-2YM Image
MIC2544A-2YM PDF Datasheet	MIC2544A-2YM Download Datasheet	MIC2544A-2YM Datasheet
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Related Products

 MIC2544A-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 209037 pcs RFQ	 MIC2545A-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 59719 pcs RFQ
 MIC2544A-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 211066 pcs RFQ	 MIC2545A-1BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 39730 pcs RFQ
 MIC2544A-2YM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 4805 pcs RFQ	 MIC2544-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 107407 pcs RFQ
 MIC2544A-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 162553 pcs RFQ	 MIC2544A-1YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 129712 pcs RFQ
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