



Micrel / Microchip Technology

MIC2544A-1YM-TR

Part Number: MIC2544A-1YM-TR

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC SW CURR LIMIT HI SIDE 8SOIC

Datasheets:  MIC2544A-1YM-TR.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC2544A-1YM-TR

PART NUMBER	MIC2544A-1YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2544A-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	MIC2544A-1YM TR MIC2544A-1YM TR-ND
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	MIC2544A

Related Tags

Micrel / Microchip Technology MIC2544A-1YM-TR	MIC2544A-1YM-TR Distributor	MIC2544A-1YM-TR Supplier
MIC2544A-1YM-TR Price	MIC2544A-1YM-TR Pictures	MIC2544A-1YM-TR Image
MIC2544A-1YM-TR PDF Datasheet	MIC2544A-1YM-TR Download Datasheet	MIC2544A-1YM-TR Datasheet
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Related Products

 MIC2544-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: Out stock RFQ	 MIC2544A-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: Out stock RFQ
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 MIC2544-2YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 660 pcs RFQ	 MIC2544A-1YMM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 98 pcs RFQ
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