

MICROCHIP

Micrel / Microchip Technology



MIC2545A-2YTS-TR

Part Number:	MIC2545A-2YTS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE 14TSSOP
Datasheets:	 MIC2545A-2YTS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36455 pcs stock
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 MIC2545A-2YTS-TR

PART NUMBER	MIC2545A-2YTS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36455 pcs
DATA SHEET	 MIC2545A-2YTS-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
RDS ON (TYP)	35 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	MIC2545A-2YTS TR MIC2545A-2YTS TR-ND MIC2545A-2YTSTR MIC2545A-2YTSTR-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	Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature, Reverse Current
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	MIC2545A

Related Tags

Micrel / Microchip Technology MIC2545A-2YTS-TR	MIC2545A-2YTS-TR Distributor	MIC2545A-2YTS-TR Supplier
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Related Products

 MIC2546-1YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 27233 pcs RFQ	 MIC2546-1BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 35618 pcs RFQ
 MIC2545A-2YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 28427 pcs RFQ	 MIC2546-1BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 36392 pcs RFQ
 MIC2546-1BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 45924 pcs RFQ	 MIC2545A-2BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 50846 pcs RFQ
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