

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2545A-1BTS

Part Number:	MIC2545A-1BTS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE 14TSSOP
Datasheets:	 MIC2545A-1BTS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	39204 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2545A-1BTS

PART NUMBER	MIC2545A-1BTS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	39204 pcs
DATA SHEET	 MIC2545A-1BTS.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	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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-1BTS	MIC2545A-1BTS Distributor	MIC2545A-1BTS Supplier
MIC2545A-1BTS Price	MIC2545A-1BTS Pictures	MIC2545A-1BTS Image
MIC2545A-1BTS PDF Datasheet	MIC2545A-1BTS Download Datasheet	MIC2545A-1BTS Datasheet
MIC2545A-1BTS Stock	Buy MIC2545A-1BTS	Buy Micrel / Microchip Technology MIC2545A-1BTS
Micrel / Microchip Technology MIC2545A-1BTS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2545A-1BTS	Microchip Technology MIC2545A-1BTS	Roving Networks / Microchip Technology MIC2545A-1BTS

Related Products

 MIC2545A-1YN Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE In stock: 19886 pcs RFQ	 MIC2545A-1BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 48527 pcs RFQ
 MIC2545A-1YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 37222 pcs RFQ	 MIC2544A-2YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 327506 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	 MIC2545A-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 32905 pcs RFQ
 MIC2545A-1BN Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-DIP In stock: 35316 pcs RFQ	 MIC2544A-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8SOIC In stock: 171610 pcs RFQ
 MIC2545A-1YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 31176 pcs RFQ	 MIC2545A-1YTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 40780 pcs RFQ