



Micrel / Microchip Technology

MIC2545A-2YN

Part Number:	MIC2545A-2YN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE
Datasheets:	 MIC2545A-2YN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50911 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.

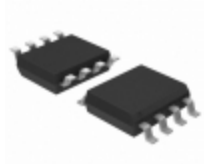
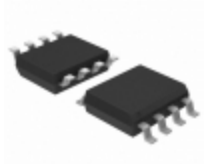
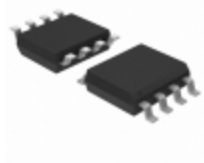
Specifications of MIC2545A-2YN

PART NUMBER	MIC2545A-2YN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50911 pcs
DATA SHEET	 MIC2545A-2YN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RDS ON (TYP)	35 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	1611-MIC2545A-2YN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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

Related Tags

Micrel / Microchip Technology MIC2545A-2YN	MIC2545A-2YN Distributor	MIC2545A-2YN Supplier
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MIC2545A-2YN PDF Datasheet	MIC2545A-2YN Download Datasheet	MIC2545A-2YN Datasheet
MIC2545A-2YN Stock	Buy MIC2545A-2YN	Buy Micrel / Microchip Technology MIC2545A-2YN
Micrel / Microchip Technology MIC2545A-2YN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2545A-2YN	Microchip Technology MIC2545A-2YN	Roving Networks / Microchip Technology MIC2545A-2YN

Related Products

 MIC2545A-2YTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 25701 pcs RFQ	 MIC2545A-2BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 50846 pcs RFQ
 MIC2545A-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 63734 pcs RFQ	 MIC2545A-2YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 28427 pcs RFQ
 MIC2545A-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 39185 pcs RFQ	 MIC2545A-2YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 36455 pcs RFQ
 MIC2545A-2BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 39957 pcs RFQ	 MIC2546-1BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 36392 pcs RFQ
 MIC2545A-2BN Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-DIP In stock: 29652 pcs RFQ	 MIC2546-1BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 45924 pcs RFQ
 MIC2546-1BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 35618 pcs RFQ	 MIC2546-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 60372 pcs RFQ

