

MICROCHIP

Micrel / Microchip Technology



MIC2545A-1YN

Part Number:	MIC2545A-1YN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE
Datasheets:	 MIC2545A-1YN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19886 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-1YN

PART NUMBER	MIC2545A-1YN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19886 pcs
DATA SHEET	 MIC2545A-1YN.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	576-4313 MIC2545A1YN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
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-1YN	MIC2545A-1YN Distributor	MIC2545A-1YN Supplier
MIC2545A-1YN Price	MIC2545A-1YN Pictures	MIC2545A-1YN Image
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Related Products

MICROCHIP MIC2545A-2BN Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-DIP In stock: 29652 pcs RFQ	MICROCHIP MIC2545A-1YTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 40780 pcs RFQ
MICROCHIP MIC2545A-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 32905 pcs RFQ	MICROCHIP MIC2545A-1BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 48527 pcs RFQ
MICROCHIP MIC2545A-2BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 41773 pcs RFQ	MICROCHIP MIC2545A-1BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 39204 pcs RFQ
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