



Micrel / Microchip Technology


MIC2549A-2YN

Part Number:	MIC2549A-2YN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC SW CURR LIMIT HI SIDE 8-DIP
Datasheets:	 MIC2549A-2YN.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	6214 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.



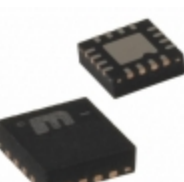









Specifications of MIC2549A-2YN

PART NUMBER	MIC2549A-2YN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6214 pcs
DATA SHEET	 MIC2549A-2YN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-PDIP
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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	MIC2549A

Related Tags

Micrel / Microchip Technology MIC2549A-2YN	MIC2549A-2YN Distributor	MIC2549A-2YN Supplier
MIC2549A-2YN Price	MIC2549A-2YN Pictures	MIC2549A-2YN Image
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Related Products

 <p>MIC2549A-2YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 38051 pcs</p> <p>RFQ</p>	 <p>MIC2549A-2BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 29861 pcs</p> <p>RFQ</p>
 <p>MIC2550AYML-TR Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 16-MLF In stock: 79570 pcs</p> <p>RFQ</p>	 <p>MIC2549A-2YTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 28383 pcs</p> <p>RFQ</p>
 <p>MIC2549A-2YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 32033 pcs</p> <p>RFQ</p>	 <p>MIC2550ABTS Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 14-TSSOP In stock: 109035 pcs</p> <p>RFQ</p>
 <p>MIC2549A-2BN Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-DIP In stock: 34213 pcs</p> <p>RFQ</p>	 <p>MIC2549A-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 57850 pcs</p> <p>RFQ</p>
 <p>MIC2550ABTS-TR Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 14-TSSOP In stock: 109237 pcs</p> <p>RFQ</p>	 <p>MIC2549A-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 32367 pcs</p> <p>RFQ</p>
 <p>MIC2550ABML-TR Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 16-MLF In stock: 130129 pcs</p> <p>RFQ</p>	 <p>MIC2549A-2BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: 48544 pcs</p> <p>RFQ</p>