



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
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
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
MIC2549A-2YN PDF Datasheet	MIC2549A-2YN Download Datasheet	MIC2549A-2YN Datasheet
MIC2549A-2YN Stock	Buy MIC2549A-2YN	Buy Micrel / Microchip Technology MIC2549A-2YN
Micrel / Microchip Technology MIC2549A-2YN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2549A-2YN	Microchip Technology MIC2549A-2YN	Roving Networks / Microchip Technology MIC2549A-2YN

Related Products

 MIC2549A-2BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: Out stock RFQ	 MIC2549A-2YM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: Out stock RFQ
 MIC2549A-2YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: Out stock RFQ	 MIC2550ABML-TR Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 16-MLF In stock: Out stock RFQ
 MIC2549A-2BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: Out stock RFQ	 MIC2550ABTS Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 14-TSSOP In stock: Out stock RFQ
 MIC2550ABTS-TR Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 14-TSSOP In stock: Out stock RFQ	 MIC2549A-2YTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 14TSSOP In stock: Out stock RFQ
 MIC2549A-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: Out stock RFQ	 MIC2550AYML-TR Manufacturers: Micrel / Microchip Technology Description: IC USB TRANSCEIVER 16-MLF In stock: Out stock RFQ
 MIC2549A-2BN Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-DIP In stock: Out stock RFQ	 MIC2549A-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: Out stock RFQ