




Micrel / Microchip Technology

MIC2544A-2YMM

Part Number:	MIC2544A-2YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC SW CURR LIMIT HI SIDE 8MSOP
Datasheets:	PDF MIC2544A-2YMM.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MIC2544A-2YMM

PART NUMBER	MIC2544A-2YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MIC2544A-2YMM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	1611-MIC2544A-2YMM
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature
CURRENT - OUTPUT (MAX)	1.5A

Related Tags

Micrel / Microchip Technology MIC2544A-2YMM	MIC2544A-2YMM Distributor	MIC2544A-2YMM Supplier
MIC2544A-2YMM Price	MIC2544A-2YMM Pictures	MIC2544A-2YMM Image
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Related Products**MIC2545A-1BTS**

Manufacturers: Micrel / Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 14TSSOP
 In stock: Out stock

[RFQ](#)
**MIC2544A-1YMM**

Manufacturers: Micrel / Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 8MSOP
 In stock: Out stock

[RFQ](#)
**MIC2544A-1YMM-TR**

Manufacturers: Micrel / Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 8MSOP
 In stock: Out stock

[RFQ](#)
**MIC2544A-2YM-TR**

Manufacturers: Micrel / Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 8SOIC
 In stock: Out stock

[RFQ](#)
**MIC2544A-2YM**

Manufacturers: Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 8SOIC
 In stock: Out stock

[RFQ](#)
**MIC2545A-1BN**

Manufacturers: Micrel / Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 8-DIP
 In stock: Out stock

[RFQ](#)
**MIC2545A-1BM**

Manufacturers: Micrel / Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 8-SOP
 In stock: Out stock

[RFQ](#)
**MIC2544A-2YM**

Manufacturers: Micrel / Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 8SOIC
 In stock: Out stock

[RFQ](#)
**MIC2545A-1BTS-TR**

Manufacturers: Micrel / Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 14TSSOP
 In stock: Out stock

[RFQ](#)
**MIC2544A-1YMM**

Manufacturers: Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 8MSOP
 In stock: 98 pcs

[RFQ](#)
**MIC2545A-1BM-TR**

Manufacturers: Micrel / Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 8-SOP
 In stock: Out stock

[RFQ](#)
**MIC2544A-2YMM-TR**

Manufacturers: Micrel / Microchip Technology
 Description: IC SW CURR LIMIT HI SIDE 8MSOP
 In stock: Out stock

[RFQ](#)