



MIC2548A-1YM

Part Number:	MIC2548A-1YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT HI SIDE 8SOIC
Datasheets:	 MIC2548A-1YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2548A-1YM

PART NUMBER	MIC2548A-1YM
MANUFACTURER	Microchip Technology
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5063 pcs
DATA SHEET	 MIC2548A-1YM.pdf
VOLTAGE - LOAD	80 mOhm
VOLTAGE - BREAKDOWN	8-SOIC
SERIES	-
ROHS STATUS	Tube
POLARIZATION	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	1
OTHER NAMES	1611-MIC2548A-1YM
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC2548A-1YM
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Status Flag
FEATURE PINS	1.5A
DRIVEN CONFIGURATION	2.7 V ~ 5.5 V
DIFFERENTIAL - INPUT:OUTPUT	1:1
DESCRIPTION	IC SW CURR LIMIT HI SIDE 8SOIC
DATA CONVERTERS	Not Required
CONTROL FEATURES	Current Limiting (Adjustable), Over Temperature
CONTACT RATING @ VOLTAGE	High Side
AUXILIARY SENSE	USB Switch

Related Tags

Micrel / Microchip Technology MIC2548A-1YM	MIC2548A-1YM Distributor	MIC2548A-1YM Supplier
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Related Products

 MIC2548A-1YMM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8MSOP In stock: 122957 pcs RFQ	 MIC2548-2YMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 113363 pcs RFQ
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