



Micrel / Microchip Technology

MIC2547-2YM

Part Number: MIC2547-2YM

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC SW CURR LIMIT DUAL 16-SOP

Datasheets:  MIC2547-2YM.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.

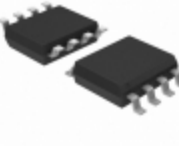
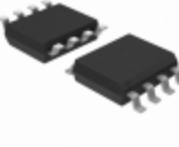
Specifications of MIC2547-2YM

PART NUMBER	MIC2547-2YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT DUAL 16-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2547-2YM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-2175 MIC2547-2YM-ND MIC25472YM
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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, Reverse Current
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	MIC2547

Related Tags

Micrel / Microchip Technology MIC2547-2YM	MIC2547-2YM Distributor	MIC2547-2YM Supplier
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Related Products

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 MIC2547-1YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: Out stock RFQ	 MIC2548-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: Out stock RFQ
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