

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2547-1YM

Part Number:	MIC2547-1YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT DUAL 16-SOP
Datasheets:	 MIC2547-1YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2547-1YM

PART NUMBER	MIC2547-1YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT DUAL 16-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39005 pcs
DATA SHEET	 MIC2547-1YM.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
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 MIC2547-1YM	MIC2547-1YM Distributor	MIC2547-1YM Supplier
MIC2547-1YM Price	MIC2547-1YM Pictures	MIC2547-1YM Image
MIC2547-1YM PDF Datasheet	MIC2547-1YM Download Datasheet	MIC2547-1YM Datasheet
MIC2547-1YM Stock	Buy MIC2547-1YM	Buy Micrel / Microchip Technology MIC2547-1YM
Micrel / Microchip Technology MIC2547-1YM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2547-1YM	Microchip Technology MIC2547-1YM	Roving Networks / Microchip Technology MIC2547-1YM

Related Products

 MIC2547-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 35734 pcs RFQ	 MIC2547-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 51109 pcs RFQ
 MIC2547-1YTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 34643 pcs RFQ	 MIC2547-2BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 32800 pcs RFQ
 MIC2547-1YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 31576 pcs RFQ	 MIC2546-2YTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 24646 pcs RFQ
 MIC2547-1BTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 55247 pcs RFQ	 MIC2546-2YTS-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 32834 pcs RFQ
 MIC2547-1BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 36234 pcs RFQ	 MIC2547-2BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 31187 pcs RFQ
 MIC2547-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 54020 pcs RFQ	 MIC2547-1BTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 41040 pcs RFQ