



Micrel / Microchip Technology



MIC2546-2YM

Part Number:	MIC2546-2YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SW CURR LIMIT DUAL 16-SOP
Datasheets:	 MIC2546-2YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34618 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2546-2YM

PART NUMBER	MIC2546-2YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SW CURR LIMIT DUAL 16-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34618 pcs
DATA SHEET	 MIC2546-2YM.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	576-2173 MIC2546-2YM-ND MIC25462YM
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	MIC2546

Related Tags

Micrel / Microchip Technology MIC2546-2YM	MIC2546-2YM Distributor	MIC2546-2YM Supplier
MIC2546-2YM Price	MIC2546-2YM Pictures	MIC2546-2YM Image
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Related Products

 MIC2546-2YM Manufacturers: Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 6456 pcs RFQ	 MIC2546-1YTS Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-TSSOP In stock: 24809 pcs RFQ
 MIC2546-2BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 41458 pcs RFQ	 MIC2546-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 39546 pcs RFQ
 MIC2546-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 50180 pcs RFQ	 MIC2547-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT DUAL 16-SOP In stock: 54020 pcs RFQ
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