

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2537-1BM

Part Number:	MIC2537-1BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC USB SWITCH QUAD 16-SOIC
Datasheets:	 MIC2537-1BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	42916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2537-1BM

PART NUMBER	MIC2537-1BM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC USB SWITCH QUAD 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	42916 pcs
DATA SHEET	 MIC2537-1BM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	3 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RDS ON (TYP)	425 mOhm
RATIO - INPUT:OUTPUT	1:4
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	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	150mA
BASE PART NUMBER	MIC2537

Related Tags

Micrel / Microchip Technology MIC2537-1BM	MIC2537-1BM Distributor	MIC2537-1BM Supplier
MIC2537-1BM Price	MIC2537-1BM Pictures	MIC2537-1BM Image
MIC2537-1BM PDF Datasheet	MIC2537-1BM Download Datasheet	MIC2537-1BM Datasheet
MIC2537-1BM Stock	Buy MIC2537-1BM	Buy Micrel / Microchip Technology MIC2537-1BM
Micrel / Microchip Technology MIC2537-1BM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2537-1BM	Microchip Technology MIC2537-1BM	Roving Networks / Microchip Technology MIC2537-1BM

Related Products

 MICROCHIP MIC2537-2YM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 31178 pcs RFQ	 MIC2536-2YM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-SOIC In stock: 79461 pcs RFQ
 MIC2536-2BMM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-MSOP In stock: 83936 pcs RFQ	 MICROCHIP MIC2537-1YM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 39589 pcs RFQ
 MIC2536-2BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-MSOP In stock: 106838 pcs RFQ	 MICROCHIP MIC2537-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 37294 pcs RFQ
 MIC2536-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-MSOP In stock: 93021 pcs RFQ	 MICROCHIP MIC2537-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 62628 pcs RFQ
 MIC2536-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-SOIC In stock: 122895 pcs RFQ	 MICROCHIP MIC2537-2BM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 49593 pcs RFQ
 MIC2536-2YMM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-MSOP In stock: 64751 pcs RFQ	 MICROCHIP MIC2537-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 55763 pcs RFQ