





Micrel / Microchip Technology


MIC2537-2BM-TR

Part Number:	MIC2537-2BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC USB SWITCH QUAD 16-SOIC
Datasheets:	 MIC2537-2BM-TR.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	62628 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


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Image may be representation. See specifications for product details.













Specifications of MIC2537-2BM-TR

PART NUMBER	MIC2537-2BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC USB SWITCH QUAD 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	62628 pcs
DATA SHEET	 MIC2537-2BM-TR.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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	MIC2537-2BM TR MIC2537-2BM TR-ND MIC2537-2BMTR MIC2537-2BMTR-ND
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 MIC2537-2BM-TR	MIC2537-2BM-TR Distributor	MIC2537-2BM-TR Supplier
MIC2537-2BM-TR Price	MIC2537-2BM-TR Pictures	MIC2537-2BM-TR Image
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Related Products

 <p>MIC2537-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 55763 pcs</p> <p>RFQ</p>	 <p>MIC2544-1BMM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-MSOP In stock: 56409 pcs</p> <p>RFQ</p>
 <p>MIC2544-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 72788 pcs</p> <p>RFQ</p>	 <p>MIC2544-1BM Manufacturers: Micrel / Microchip Technology Description: IC SW CURR LIMIT HI SIDE 8-SOP In stock: 55098 pcs</p> <p>RFQ</p>
 <p>MIC2537-2YM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 31178 pcs</p> <p>RFQ</p>	 <p>MIC2537-2BM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 49593 pcs</p> <p>RFQ</p>
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 <p>MIC2537-1BM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 42916 pcs</p> <p>RFQ</p>	 <p>MIC2537-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH QUAD 16-SOIC In stock: 37294 pcs</p> <p>RFQ</p>
 <p>MIC25400YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG CTRLR BUCK PWM VM 24MLF In stock: 4678 pcs</p> <p>RFQ</p>	 <p>MIC2536-2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-MSOP In stock: 93021 pcs</p> <p>RFQ</p>