

MIC2537-2YM



Part Number: [MIC2537-2YM](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC USB SWITCH QUAD 16-SOIC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

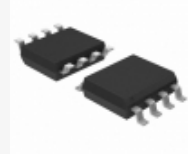
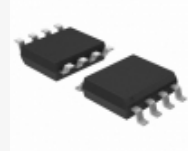
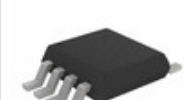
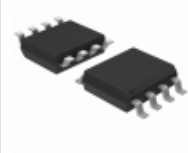
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC2537-2YM	Manufacturer	Micrel / Microchip Technology
Description	IC USB SWITCH QUAD 16-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44222 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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
Other Names	576-2167 MIC2537-2YM-ND MIC25372YM	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	4	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Slew Rate Controlled, Status Flag	Fault Protection	Current Limiting (Fixed), Over Temperature
Current - Output (Max)	100mA	Base Part Number	MIC2537
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	Part#: MIC2544-1BMM-TR Description: IC SW CURR LIMIT HI SIDE 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC2537-2BM-TR Description: IC USB SWITCH QUAD 16-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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