

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2536-1YM

Part Number:	MIC2536-1YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC USB SWITCH DUAL 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	85117 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2536-1YM

PART NUMBER	MIC2536-1YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC USB SWITCH DUAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85117 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RDS ON (TYP)	400 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-2163 MIC2536-1YM-ND MIC25361YM
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	Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current
CURRENT - OUTPUT (MAX)	150mA
BASE PART NUMBER	MIC2536

Related Tags

Micrel / Microchip Technology MIC2536-1YM	MIC2536-1YM Distributor	MIC2536-1YM Supplier
MIC2536-1YM Price	MIC2536-1YM Pictures	MIC2536-1YM Image
MIC2536-1YM PDF Datasheet	MIC2536-1YM Download Datasheet	MIC2536-1YM Datasheet
MIC2536-1YM Stock	Buy MIC2536-1YM	Buy Micrel / Microchip Technology MIC2536-1YM
Micrel / Microchip Technology MIC2536-1YM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2536-1YM	Microchip Technology MIC2536-1YM	Roving Networks / Microchip Technology MIC2536-1YM

Related Products

 MIC2536-2BM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-SOIC In stock: 100498 pcs RFQ	 MIC2536-1YM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-SOIC In stock: 122205 pcs RFQ
 MIC2536-2BMM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-MSOP In stock: 83936 pcs RFQ	 MIC2536-1YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-MSOP In stock: 85272 pcs RFQ
 MIC2536-1BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-MSOP In stock: 89591 pcs RFQ	 MIC2514BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC SW HIGH SIDE TTL INPT SOT23-5 In stock: 78689 pcs RFQ
 MIC2536-1YMM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-MSOP In stock: 97934 pcs RFQ	 MIC2536-2BM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-SOIC In stock: 105028 pcs RFQ
 MIC2514YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC SW HIGH SIDE TTL INPT SOT23-5 In stock: 40614 pcs RFQ	 MIC2536-1BM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-SOIC In stock: 107529 pcs RFQ
 MIC2536-1BMM Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-MSOP In stock: 84143 pcs RFQ	 MIC2536-1BM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB SWITCH DUAL 8-SOIC In stock: 99427 pcs RFQ