

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2013-0.5YM5

Part Number:	MIC2013-0.5YM5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DISTRIBUTION SW 0.5A SOT23-5
Datasheets:	 MIC2013-0.5YM5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	106213 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2013-0.5YM5

PART NUMBER	MIC2013-0.5YM5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DISTRIBUTION SW 0.5A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	106213 pcs
DATA SHEET	 MIC2013-0.5YM5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	500mA
BASE PART NUMBER	MIC2013

Related Tags

Micrel / Microchip Technology MIC2013-0.5YM5	MIC2013-0.5YM5 Distributor	MIC2013-0.5YM5 Supplier
MIC2013-0.5YM5 Price	MIC2013-0.5YM5 Pictures	MIC2013-0.5YM5 Image
MIC2013-0.5YM5 PDF Datasheet	MIC2013-0.5YM5 Download Datasheet	MIC2013-0.5YM5 Datasheet
MIC2013-0.5YM5 Stock	Buy MIC2013-0.5YM5	Buy Micrel / Microchip Technology MIC2013-0.5YM5
Micrel / Microchip Technology MIC2013-0.5YM5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2013-0.5YM5	Microchip Technology MIC2013-0.5YM5	Roving Networks / Microchip Technology MIC2013-0.5YM5

Related Products

 MIC2013-0.5YM5TX Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A SOT23-5 In stock: 133820 pcs RFQ	 MIC2013-0.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A SOT23-5 In stock: 124814 pcs RFQ
 MIC2012PZM Manufacturers: Micrel / Microchip Technology Description: IC USB PWR CTRLR DUAL 8-SOIC In stock: 51408 pcs RFQ	 MIC2012YM Manufacturers: Micrel / Microchip Technology Description: IC USB PWR CTRLR DUAL 8-SOIC In stock: 75689 pcs RFQ
 MIC2013-0.8YM5TX Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.8A SOT23-5 In stock: 107105 pcs RFQ	 MIC2012ZM Manufacturers: Micrel / Microchip Technology Description: IC USB PWR CTRLR DUAL 8-SOIC In stock: 44368 pcs RFQ
 MIC2012YM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB PWR CTRLR DUAL 8-SOIC In stock: 63206 pcs RFQ	 MIC2013-0.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A 6-MLF In stock: 105024 pcs RFQ
 MIC2013-0.8YM5 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.8A SOT23-5 In stock: 90595 pcs RFQ	 MIC2012PZM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB PWR CTRLR DUAL 8-SOIC In stock: 56432 pcs RFQ
 MIC2012ZM-TR Manufacturers: Micrel / Microchip Technology Description: IC USB PWR CTRLR DUAL 8-SOIC In stock: 63321 pcs RFQ	 MIC2013-0.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.8A SOT23-5 In stock: 137060 pcs RFQ