



Micrel / Microchip Technology

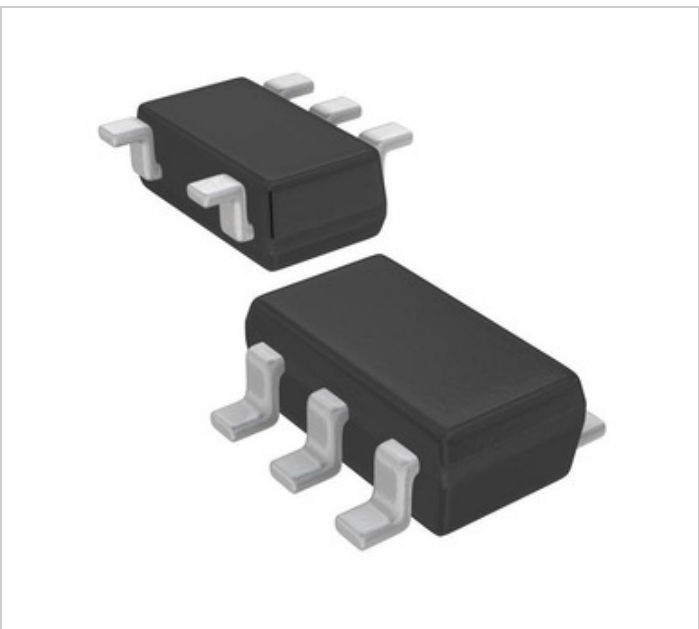


Image may be representation. See specifications for product details.

MIC2003-0.5YM5

Part Number:	MIC2003-0.5YM5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DISTRIBUTION SW 0.5A SOT23-5
Datasheets:	 MIC2003-0.5YM5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109222 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

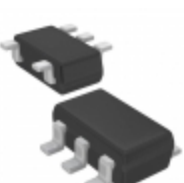
Specifications of MIC2003-0.5YM5

PART NUMBER	MIC2003-0.5YM5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DISTRIBUTION SW 0.5A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109222 pcs
DATA SHEET	 MIC2003-0.5YM5.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	MIC2003

Related Tags

Micrel / Microchip Technology MIC2003-0.5YM5	MIC2003-0.5YM5 Distributor	MIC2003-0.5YM5 Supplier
MIC2003-0.5YM5 Price	MIC2003-0.5YM5 Pictures	MIC2003-0.5YM5 Image
MIC2003-0.5YM5 PDF Datasheet	MIC2003-0.5YM5 Download Datasheet	MIC2003-0.5YM5 Datasheet
MIC2003-0.5YM5 Stock	Buy MIC2003-0.5YM5	Buy Micrel / Microchip Technology MIC2003-0.5YM5
Micrel / Microchip Technology MIC2003-0.5YM5	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2003-0.5YM5	Microchip Technology MIC2003-0.5YM5	Roving Networks / Microchip Technology MIC2003-0.5YM5

Related Products

 MIC184YMM-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 63101 pcs RFQ	 MIC2003-0.8YM5 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.8A SOT23-5 In stock: 127220 pcs RFQ
 MIC2003-0.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A 6-MLF In stock: 220460 pcs RFQ	 MIC2003-0.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A SOT23-5 In stock: 188764 pcs RFQ
 MIC2003-0.5YML-TR Manufacturers: Microchip Technology Description: IC DISTRIBUTION SW 0.5A 6-MLF In stock: 6556 pcs RFQ	 MIC184YMM Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 47835 pcs RFQ
 MIC2003-0.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.8A SOT23-5 In stock: 177309 pcs RFQ	 MIC184YM Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 60315 pcs RFQ
 MIC184YM-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 67770 pcs RFQ	 MIC184BMM Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 48650 pcs RFQ
 MIC2003-0.5YM5TX Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A SOT23-5 In stock: 134638 pcs RFQ	 MIC184BMM-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 64231 pcs RFQ