



Micrel / Microchip Technology

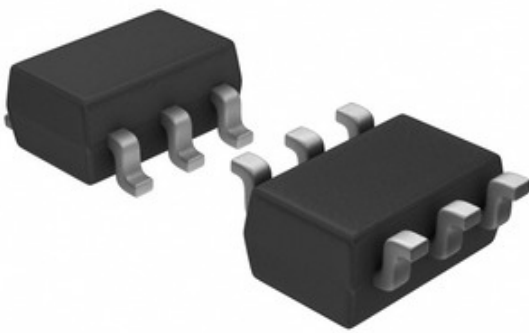


Image may be representation. See specifications for product details.

MIC2009A-2YM6-TR

Part Number:	MIC2009A-2YM6-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC POWER SWITCH 2.0A SOT23-6
Datasheets:	 MIC2009A-2YM6-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

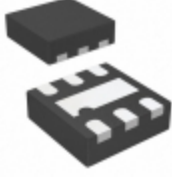
Specifications of MIC2009A-2YM6-TR

PART NUMBER	MIC2009A-2YM6-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC POWER SWITCH 2.0A SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2009A-2YM6-TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
RDS ON (TYP)	170 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-3582-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature
CURRENT - OUTPUT (MAX)	900mA
BASE PART NUMBER	MIC2009A

Related Tags

Micrel / Microchip Technology MIC2009A-2YM6-TR	MIC2009A-2YM6-TR Distributor	MIC2009A-2YM6-TR Supplier
MIC2009A-2YM6-TR Price	MIC2009A-2YM6-TR Pictures	MIC2009A-2YM6-TR Image
MIC2009A-2YM6-TR PDF Datasheet	MIC2009A-2YM6-TR Download Datasheet	MIC2009A-2YM6-TR Datasheet
MIC2009A-2YM6-TR Stock	Buy MIC2009A-2YM6-TR	Buy Micrel / Microchip Technology MIC2009A-2YM6-TR
Micrel / Microchip Technology MIC2009A-2YM6-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2009A-2YM6-TR	Microchip Technology MIC2009A-2YM6-TR	Roving Networks / Microchip Technology MIC2009A-2YM6-TR

Related Products

 MIC2008YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC SW DISTRIBUTION ADJ SOT23-6 In stock: Out stock RFQ	 MIC2008YM6TX Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: Out stock RFQ
 MIC2009YM6TX Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: Out stock RFQ	 MIC2009BM6 TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: Out stock RFQ
 MIC2007YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ 6-MLF In stock: Out stock RFQ	 MIC2009YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: Out stock RFQ
 MIC2008YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ 6-MLF In stock: 745 pcs RFQ	 MIC2008YM6 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: Out stock RFQ
 MIC2009YM6 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: Out stock RFQ	 MIC2009YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ 6-MLF In stock: Out stock RFQ
 MIC2009A-1YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC POWER SWITCH 1.0A SOT23-6 In stock: Out stock RFQ	 MIC2009BM6 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW ADJ SOT23-6 In stock: Out stock RFQ