

MICROCHIP

Micrel / Microchip Technology

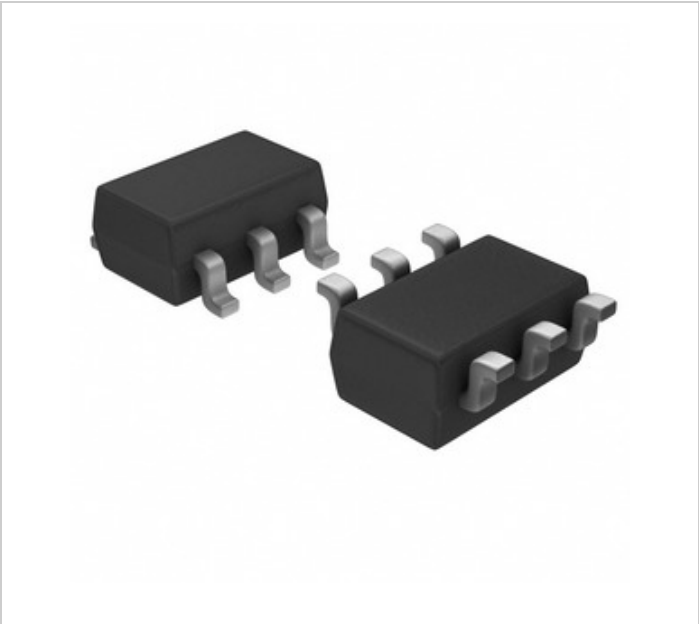


Image may be representation. See specifications for product details.

MIC2005A-1YM6-TR

Part Number:	MIC2005A-1YM6-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC PWR SWITCH ACTIVE HI SOT23-6
Datasheets:	 MIC2005A-1YM6-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2005A-1YM6-TR

PART NUMBER	MIC2005A-1YM6-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC PWR SWITCH ACTIVE HI SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2005A-1YM6-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	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	576-3463-2 MIC2005A-1YM6 TR MIC2005A1YM6TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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	MIC2005A

Related Tags

Micrel / Microchip Technology MIC2005A-1YM6-TR	MIC2005A-1YM6-TR Distributor	MIC2005A-1YM6-TR Supplier
MIC2005A-1YM6-TR Price	MIC2005A-1YM6-TR Pictures	MIC2005A-1YM6-TR Image
MIC2005A-1YM6-TR PDF Datasheet	MIC2005A-1YM6-TR Download Datasheet	MIC2005A-1YM6-TR Datasheet
MIC2005A-1YM6-TR Stock	Buy MIC2005A-1YM6-TR	Buy Micrel / Microchip Technology MIC2005A-1YM6-TR
Micrel / Microchip Technology MIC2005A-1YM6-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2005A-1YM6-TR	Microchip Technology MIC2005A-1YM6-TR	Roving Networks / Microchip Technology MIC2005A-1YM6-TR

Related Products

 MIC2005A-2YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC PWR SWITCH ACTIVE LOW SOT23-6 In stock: Out stock RFQ	 MIC2006-0.5YM6 Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A SOT23-6 In stock: Out stock RFQ
 MIC2005.V Manufacturers: Hamlin / Littelfuse Description: FUSE AUTO 5A 32VDC BLADE MICRO In stock: Out stock RFQ	 MIC2005.VP Manufacturers: Hamlin / Littelfuse Description: FUSE AUTO 5A 32VDC BLADE MICRO In stock: Out stock RFQ
 MIC2005A-2YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC PWR SWITCH ACTIVE LOW SOT23-5 In stock: Out stock RFQ	 MIC2005-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 1.2A 6-MLF In stock: Out stock RFQ
 MIC2006-0.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A 6-MLF In stock: Out stock RFQ	 MIC2006-0.5YM6TX Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A SOT23-6 In stock: Out stock RFQ
 MIC2005-1.2YM6TX Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 1.2A SOT23-6 In stock: Out stock RFQ	 MIC2005-1.2YML-TR Manufacturers: Microchip Technology Description: IC DISTRIBUTION SW 1.2A 6-MLF In stock: Out stock RFQ
 MIC2005A-1YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC PWR SWITCH ACTIVE HI SOT23-5 In stock: Out stock RFQ	 MIC2006-0.5YM6-TR Manufacturers: Micrel / Microchip Technology Description: IC DISTRIBUTION SW 0.5A SOT23-6 In stock: Out stock RFQ