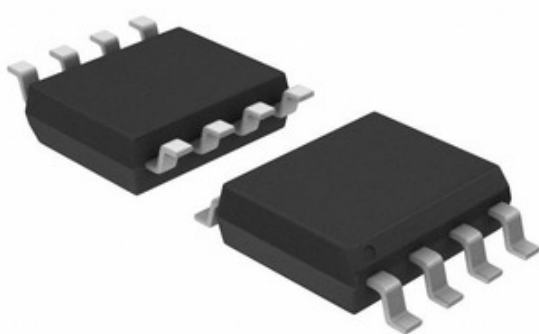



Micrel / Microchip Technology



MAQ5283-5.0YME-T5VAO

Part Number:	MAQ5283-5.0YME-T5VAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 150MA 8SOIC
Datasheets:	 MAQ5283-5.0YME-T5VAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAQ5283-5.0YME-T5VAO

PART NUMBER	MAQ5283-5.0YME-T5VAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4372 pcs
DATA SHEET	 MAQ5283-5.0YME-T5VAO.pdf
VOLTAGE DROPOUT (MAX)	2.8V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	120V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	70dB ~ 65dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4370-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 8-SOIC
CURRENT - QUIESCENT (IQ)	14μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-
BASE PART NUMBER	MAQ5283-5.0

Related Tags

Micrel / Microchip Technology MAQ5283-5.0YME-T5VAO	MAQ5283-5.0YME-T5VAO Distributor	MAQ5283-5.0YME-T5VAO Supplier
MAQ5283-5.0YME-T5VAO Price	MAQ5283-5.0YME-T5VAO Pictures	MAQ5283-5.0YME-T5VAO Image
MAQ5283-5.0YME-T5VAO PDF Datasheet	MAQ5283-5.0YME-T5VAO Download Datasheet	MAQ5283-5.0YME-T5VAO Datasheet
MAQ5283-5.0YME-T5VAO Stock	Buy MAQ5283-5.0YME-T5VAO	Buy Micrel / Microchip Technology MAQ5283-5.0YME-T5VAO
Micrel / Microchip Technology MAQ5283-5.0YME-T5VAO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MAQ5283-5.0YME-T5VAO	Microchip Technology MAQ5283-5.0YME-T5VAO	Roving Networks / Microchip Technology MAQ5283-5.0YME-T5VAO

Related Products

 MAQ5283YME-T5VAO Manufacturers: Microchip Technology Description: IC REG LDO ADJ 0.15A 8SOIC In stock: 5358 pcs RFQ	 MAQ5300-1.8YML-T5VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 6DFN In stock: 4549 pcs RFQ
 MAQ5300-2.5YML-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 6DFN In stock: 4585 pcs RFQ	 MAQ4125YME-VAO Manufacturers: Microchip Technology Description: IC MOSFET DVR 3A L-SIDE 8SOIC In stock: 43029 pcs RFQ
 MAQ5283YME-T5VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 6232 pcs RFQ	 MAQ5282-3.3YMME-VAO Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 50MA 8MSOP In stock: 4552 pcs RFQ
 MAQ5283-5.0YME-T5VAO Manufacturers: Microchip Technology Description: IC REG LDO 5V 0.15A 8SOIC In stock: 6301 pcs RFQ	 MAQ5283-3.3YME-T5VAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 58659 pcs RFQ
 MAQ5300-1.5YML-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 300MA 6DFN In stock: 4739 pcs RFQ	 MAQ5283-3.3YME-T5VAO Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.15A 8SOIC In stock: 5026 pcs RFQ
 MAQ5281-3.3YMME-VAO Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 25MA 8MSOP In stock: 3939 pcs RFQ	 MAQ5300-1.8YML-TRVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 6DFN In stock: 5221 pcs RFQ