

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5239-5.0YM

Part Number:	MIC5239-5.0YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 500MA 8SOIC
Datasheets:	 MIC5239-5.0YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33387 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5239-5.0YM

PART NUMBER	MIC5239-5.0YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33387 pcs
DATA SHEET	 MIC5239-5.0YM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1838-5 MIC5239-5.0YM-ND MIC523950YM
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 500mA 8-SOIC
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5239

Related Tags

Micrel / Microchip Technology MIC5239-5.0YM	MIC5239-5.0YM Distributor	MIC5239-5.0YM Supplier
MIC5239-5.0YM Price	MIC5239-5.0YM Pictures	MIC5239-5.0YM Image
MIC5239-5.0YM PDF Datasheet	MIC5239-5.0YM Download Datasheet	MIC5239-5.0YM Datasheet
MIC5239-5.0YM Stock	Buy MIC5239-5.0YM	Buy Micrel / Microchip Technology MIC5239-5.0YM
Micrel / Microchip Technology MIC5239-5.0YM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5239-5.0YM	Microchip Technology MIC5239-5.0YM	Roving Networks / Microchip Technology MIC5239-5.0YM

Related Products

 MIC5239-5.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 31255 pcs RFQ	 MIC5239BM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 53059 pcs RFQ
 MIC5239-5.0YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223 In stock: 25327 pcs RFQ	 MIC5239-5.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 58126 pcs RFQ
 MIC5239-5.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 70903 pcs RFQ	 MIC5239-5.0YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223 In stock: 32896 pcs RFQ
 MIC5239-5.0BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 63509 pcs RFQ	 MIC5239-5.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 45825 pcs RFQ
 MIC5239-5.0YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 44412 pcs RFQ	 MIC5239-5.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 69027 pcs RFQ
 MIC5239-5.0BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223 In stock: 61971 pcs RFQ	 MIC5239-5.0BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223 In stock: 58014 pcs RFQ