

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5239-5.0YS-TR

Part Number:	MIC5239-5.0YS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 500MA SOT223
Datasheets:	 MIC5239-5.0YS-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

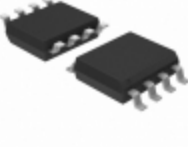
Specifications of MIC5239-5.0YS-TR

PART NUMBER	MIC5239-5.0YS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 500MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25327 pcs
DATA SHEET	 MIC5239-5.0YS-TR.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2397-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 500mA SOT-223
CURRENT - SUPPLY (MAX)	15mA
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5239

Related Tags

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

Related Products

 MIC5239-5.0BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223 In stock: 61971 pcs RFQ	 MIC5239BM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 53059 pcs RFQ
 MIC5239YM-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 0.5A 8SOIC In stock: 38561 pcs RFQ	 MIC5239-5.0YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 33387 pcs RFQ
 MIC5239-5.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 45825 pcs RFQ	 MIC5239-5.0YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT223 In stock: 32896 pcs RFQ
 MIC5239BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 55662 pcs RFQ	 MIC5239YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 34510 pcs RFQ
 MIC5239-5.0YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 44412 pcs RFQ	 MIC5239BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 72191 pcs RFQ
 MIC5239-5.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 31255 pcs RFQ	 MIC5239BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 65671 pcs RFQ