



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5239-2.5YM-TR

Part Number:	MIC5239-2.5YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 500MA 8SOIC
Datasheets:	 MIC5239-2.5YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

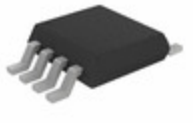
Specifications of MIC5239-2.5YM-TR

PART NUMBER	MIC5239-2.5YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54499 pcs
DATA SHEET	 MIC5239-2.5YM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5239-2.5YM TR MIC5239-2.5YM TR-ND MIC5239-2.5YMTR MIC5239-2.5YMTR-ND
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 2.5V 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 MIC5239-2.5YM-TR	MIC5239-2.5YM-TR Distributor	MIC5239-2.5YM-TR Supplier
MIC5239-2.5YM-TR Price	MIC5239-2.5YM-TR Pictures	MIC5239-2.5YM-TR Image
MIC5239-2.5YM-TR PDF Datasheet	MIC5239-2.5YM-TR Download Datasheet	MIC5239-2.5YM-TR Datasheet
MIC5239-2.5YM-TR Stock	Buy MIC5239-2.5YM-TR	Buy Micrel / Microchip Technology MIC5239-2.5YM-TR
Micrel / Microchip Technology MIC5239-2.5YM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5239-2.5YM-TR	Microchip Technology MIC5239-2.5YM-TR	Roving Networks / Microchip Technology MIC5239-2.5YM-TR

Related Products

 MIC5239-2.5BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 63844 pcs RFQ	 MIC5239-2.5BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 55957 pcs RFQ
 MIC5239-2.5BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT223 In stock: 71943 pcs RFQ	 MIC5239-2.5YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 33119 pcs RFQ
 MIC5239-2.5YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT223 In stock: 29565 pcs RFQ	 MIC5239-3.0BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 52043 pcs RFQ
 MIC5239-3.0BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 78646 pcs RFQ	 MIC5239-2.5BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 60710 pcs RFQ
 MIC5239-2.5BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT223 In stock: 53461 pcs RFQ	 MIC5239-2.5YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 73649 pcs RFQ
 MIC5239-2.5YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 41874 pcs RFQ	 MIC5239-2.5YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT223 In stock: 44998 pcs RFQ