




Micrel / Microchip Technology

MIC5239-1.5YS-TR

Part Number:	MIC5239-1.5YS-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 1.5V 500MA SOT223
Datasheets:	PDF MIC5239-1.5YS-TR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.









Specifications of MIC5239-1.5YS-TR

PART NUMBER	MIC5239-1.5YS-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.5V 500MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MIC5239-1.5YS-TR.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5239-1.5YS TR MIC5239-1.5YS TR-ND MIC5239-1.5YSTR MIC5239-1.5YSTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 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 MIC5239-1.5YS-TR	MIC5239-1.5YS-TR Distributor	MIC5239-1.5YS-TR Supplier
MIC5239-1.5YS-TR Price	MIC5239-1.5YS-TR Pictures	MIC5239-1.5YS-TR Image
MIC5239-1.5YS-TR PDF Datasheet	MIC5239-1.5YS-TR Download Datasheet	MIC5239-1.5YS-TR Datasheet
MIC5239-1.5YS-TR Stock	Buy MIC5239-1.5YS-TR	Buy Micrel / Microchip Technology MIC5239-1.5YS-TR
Micrel / Microchip Technology MIC5239-1.5YS-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5239-1.5YS-TR	Microchip Technology MIC5239-1.5YS-TR	Roving Networks / Microchip Technology MIC5239-1.5YS-TR

Related Products

 <p>MIC5239-1.5YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC5239-1.5YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA SOT223 In stock: 525 pcs</p> <p>RFQ</p>
 <p>MIC5239-1.5BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA SOT223 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC5239-1.8BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MIC5239-1.8BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC5239-1.8BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA SOT223 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC5239-1.8BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA SOT223 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC5239-1.8BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MIC5239-1.5YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC5239-1.8BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MIC5239-1.5YM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 8SOIC In stock: 200 pcs</p> <p>RFQ</p>	 <p>MIC5239-1.5YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 500MA 8MSOP In stock: Out stock</p> <p>RFQ</p>