





Micrel / Microchip Technology


MIC5239-3.0BM-TR

Part Number:	MIC5239-3.0BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3V 500MA 8SOIC
Datasheets:	 MIC5239-3.0BM-TR.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	78646 pcs stock
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 MIC5239-3.0BM-TR

PART NUMBER	MIC5239-3.0BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	78646 pcs
DATA SHEET	 MIC5239-3.0BM-TR.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	MIC5239-3.0BM TR MIC5239-3.0BM TR-ND MIC5239-3.0BMTR MIC5239-3.0BMTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 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 MIC5239-3.0BM-TR	MIC5239-3.0BM-TR Distributor	MIC5239-3.0BM-TR Supplier
MIC5239-3.0BM-TR Price	MIC5239-3.0BM-TR Pictures	MIC5239-3.0BM-TR Image
MIC5239-3.0BM-TR PDF Datasheet	MIC5239-3.0BM-TR Download Datasheet	MIC5239-3.0BM-TR Datasheet
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Micrel / Microchip Technology MIC5239-3.0BM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5239-3.0BM-TR	Microchip Technology MIC5239-3.0BM-TR	Roving Networks / Microchip Technology MIC5239-3.0BM-TR

Related Products

 <p>MIC5239-3.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 69704 pcs</p> <p>RFQ</p>	 <p>MIC5239-2.5YS-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT223 In stock: 44998 pcs</p> <p>RFQ</p>
 <p>MIC5239-2.5YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 41874 pcs</p> <p>RFQ</p>	 <p>MIC5239-3.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 57672 pcs</p> <p>RFQ</p>
 <p>MIC5239-3.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 47429 pcs</p> <p>RFQ</p>	 <p>MIC5239-3.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8MSOP In stock: 50455 pcs</p> <p>RFQ</p>
 <p>MIC5239-3.0BS TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223 In stock: 73238 pcs</p> <p>RFQ</p>	 <p>MIC5239-2.5YS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT223 In stock: 29565 pcs</p> <p>RFQ</p>
 <p>MIC5239-3.0BS Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA SOT223 In stock: 54866 pcs</p> <p>RFQ</p>	 <p>MIC5239-2.5YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8SOIC In stock: 54499 pcs</p> <p>RFQ</p>
 <p>MIC5239-3.0BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 500MA 8SOIC In stock: 52043 pcs</p> <p>RFQ</p>	 <p>MIC5239-2.5YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 33119 pcs</p> <p>RFQ</p>