





Micrel / Microchip Technology


## MIC39101-5.0BM-TR

Part Number:	MIC39101-5.0BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 5V 1A 8SOIC
Datasheets:	 <a href="#">MIC39101-5.0BM-TR.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	73856 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.

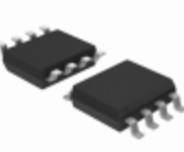
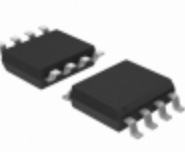










### Specifications of MIC39101-5.0BM-TR

PART NUMBER	MIC39101-5.0BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	73856 pcs
DATA SHEET	 <a href="#">MIC39101-5.0BM-TR.pdf</a>
VOLTAGE DROPOUT (MAX)	0.63V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC39101-5.0BM TR MIC39101-5.0BM TR-ND MIC39101-5.0BMTR MIC39101-5.0BMTR-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 5V 1A 8-SOIC
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC39101-5.0

### Related Tags

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### Related Products

 <p><b>MIC39101-3.0BM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 1A 8SOIC In stock: 86871 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC39102YM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 50888 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC39101-5.0YM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A 8SOIC In stock: 53083 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC39101-3.3YM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 56429 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC39102BM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 39257 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC39101-3.3BM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 87547 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC39101-3.3BM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 63693 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC39101-3.3YM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: 80434 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC39101-5.0YM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A 8SOIC In stock: 61825 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC39101-5.0BM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A 8SOIC In stock: 72228 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC39102BM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 94843 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC39102YM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 75248 pcs</p> <p><a href="#">RFQ</a></p>