




Micrel / Microchip Technology

## MIC39101-3.0BM-TR

Part Number:	MIC39101-3.0BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3V 1A 8SOIC
Datasheets:	<a href="#">MIC39101-3.0BM-TR.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

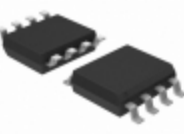










## Specifications of MIC39101-3.0BM-TR

PART NUMBER	MIC39101-3.0BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">MIC39101-3.0BM-TR.pdf</a>
VOLTAGE DROPOUT (MAX)	0.63V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	MIC39101-3.0BM TR MIC39101-3.0BM TR-ND MIC39101-3.0BMTR MIC39101-3.0BMTR-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 1A 8-SOIC
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC39101-3.0

## Related Tags

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## Related Products

 <p><b>MIC39101-2.5BM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC39101-2.5YM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: Out stock</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: Out stock</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: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC39101-2.5BM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: Out stock</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: 638 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC39101-1.8YM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC39101-2.5YM</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 583 pcs</p> <p><a href="#">RFQ</a></p>
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 <p><b>MIC39101-3.3YM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1A 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC39101-5.0BM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1A 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>