




Microchip Technology

**MIC5308-1.8YMT-TR**

Part Number:	MIC5308-1.8YMT-TR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description:	IC REG LDO 1.8V 0.15A 6TMLF
Datasheets:	<a href="#">MIC5308-1.8YMT-TR.pdf</a>
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 MIC5308-1.8YMT-TR**

PART NUMBER	MIC5308-1.8YMT-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG LDO 1.8V 0.15A 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">MIC5308-1.8YMT-TR.pdf</a>
VOLTAGE/CURRENT - OUTPUT 1	180mA
VOLTAGE - INPUT	Up to 5.5V
VOLTAGE - BREAKDOWN	6-TMLF® (1.6x1.6)
SERIES	-
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	150mA
POLARIZATION	6-UFDN Exposed Pad, 6-TMLF®
OTHER NAMES	1611-MIC5308-1.8YMT-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	0.045V @ 150mA
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC5308-1.8YMT-TR
FREQUENCY - SWITCHING	Positive Fixed
EXPANDED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed Output 1.8V 150mA 6-TMLF® (1.6x1.6)
DESCRIPTION	IC REG LDO 1.8V 0.15A 6TMLF
CURRENT - OUTPUT	1.8V
CURRENT - LIMIT (MIN)	1

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 <p><b>MIC5308-1.8YMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5308YMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5309-1.2YD6-TR</b> Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.3A TSOT23-6 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5309-1.2YMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 300MA 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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