

MIC5327-1.8YMT-TR



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See Product Specifications for product details.
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Part Number: [MIC5327-1.8YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V 300MA 4TMLF

Data sheet:  [MIC5327](#)

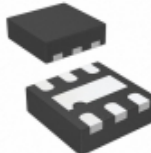
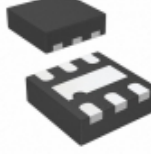
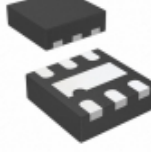
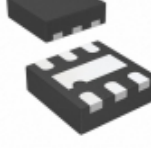
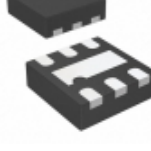
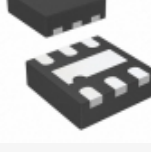
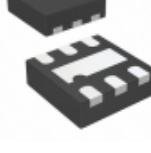
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5327-1.8YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 300MA 4TMLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	402052 pcs	Data sheet	MIC5327
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-TMLF® (1.2x1.6)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	4-UFDNF Exposed Pad, 4-TMLF®
PSRR	60dB ~ 50dB (1kHz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-3265-2 MIC5327-1.8YMT TR MIC532718YMTTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA 4-TMLF® (1.2x1.6)	Current - Quiescent (Iq)	35µA
Current - Output	300mA	Control Features	Enable
Base Part Number	MIC5327		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 402052 pieces of Micrel / Microchip Technology MIC5327-1.8YMT-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC5330-JYML-TR Description: IC REG LINEAR 2.5V/2.5V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5327-2.8YMT-TR Description: IC REG LINEAR 2.8V 300MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5325-1.5YMT-TR Description: IC REG LINEAR 1.5V 400MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5330-MFYML-TR Description: IC REG LINEAR 1.5V/2.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5330-GFYML-TR Description: IC REG LINEAR 1.5V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5323-2.8YD5-TR Description: IC REG LIN 2.8V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5330-GWYML-TR Description: IC REG LINEAR 1.6V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5330-KDYML-TR Description: IC REG LINEAR 1.85V/2.6V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5323-2.8YMT-TR Description: IC REG LINEAR 2.8V 300MA 6DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5330-JGYML-TR Description: IC REG LINEAR 1.8V/2.5V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5330-LLYML-TR Description: IC REG LINEAR 2.7V/2.7V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5323-3.3YD5-TR Description: IC REG LIN 3.3V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5330-KGYML-TR Description: IC REG LINEAR 1.8V/2.6V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5323-3.3YMT-TR Description: IC REG LINEAR 3.3V 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5326-2.8YMT-TR Description: IC REG LINEAR 2.8V 150MA 4TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5325-1.2YMT-TR Description: IC REG LINEAR 1.2V 400MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5325-1.8YMT-TR Description: IC REG LINEAR 1.8V 400MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5323YMT-TR Description: IC REG LIN POS ADJ 300MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5330-GGYML-TR Description: IC REG LINEAR 1.8V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5327-1.8YMT-TR

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