

MIC5337-1.8YMT-TR



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Part Number: [MIC5337-1.8YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V 300MA 4TMLF

Data sheet:  [MIC5337](#)

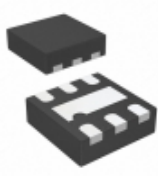
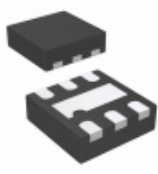
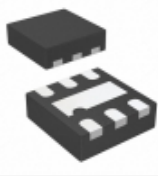
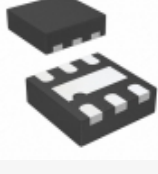
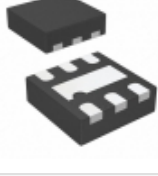
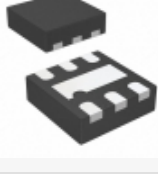
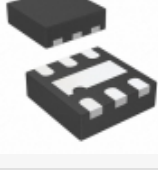
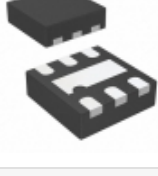
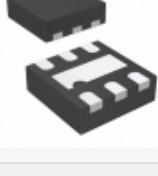
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MIC5337-1.8YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 300MA 4TMLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	190639 pcs	Data sheet	MIC5337
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-UFDN Exposed Pad, 4-TMLF®
PSRR	65dB ~ 50dB (1kHz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-3267-2 MIC5337-1.8YMT TR MIC533718YMTTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 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	MIC5337		
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	Part#: MIC5338-4CYMT-TR Description: IC REG LINEAR 1V/1.2V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ

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