

MIC5237-5.0YU-TR



Part Number: [MIC5237-5.0YU-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 500MA TO263-3

Data sheet:  [MIC5237](#)

RoHs Status: Lead free / RoHS Compliant

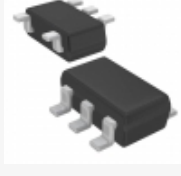
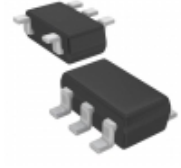
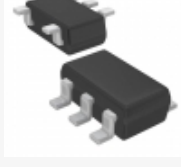
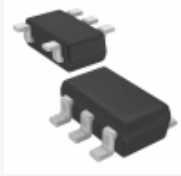
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5237-5.0YU-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 500MA TO263-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81849 pcs	Data sheet	MIC5237
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	TO-263-3
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5237-5.0YU TR MIC5237-5.0YU TR-ND MIC5237-5.0YUTR MIC5237-5.0YUTR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA TO-263-3
Current - Output	500mA	Control Features	-
Base Part Number	MIC5237		
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RELATED PRODUCTS			
	Part#: MIC5237-3.3BU Description: IC REG LINEAR 3.3V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5238-1.0YD5-TR Description: IC REG LINEAR 1V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-5.0BU Description: IC REG LINEAR 5V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5238-1.0YD5 Description: IC REG LINEAR 1V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-5.0YT Description: IC REG LDO 5V 0.5A TO220-3	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5238-1.1YD5 Description: IC REG LIN 1.1V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-5.0BT Description: IC REG LINEAR 5V 500MA TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5238-1.0YM5-TR Description: IC REG LINEAR 1V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-3.3YU Description: IC REG LINEAR 3.3V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5238-1.2YD5-TR Description: IC REG LIN 1.2V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5238-1.0BM5-TR Description: IC REG LINEAR 1V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5238-1.1BM5-TR Description: IC REG LINEAR 1.1V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-2.5YU-TR Description: IC REG LINEAR 2.5V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5238-1.1YD5-TR Description: IC REG LIN 1.1V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-3.3YU-TR Description: IC REG LINEAR 3.3V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5238-1.1YM5-TR Description: IC REG LINEAR 1.1V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-5.0BU TR Description: IC REG LINEAR 5V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-5.0YU Description: IC REG LINEAR 5V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-3.3BU TR Description: IC REG LINEAR 3.3V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5238-1.1BD5-TR Description: IC REG LIN 1.1V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5237-5.0YU-TR

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