



**MIC5237-2.5YU**

Manufacturer Part Number:	MIC5237-2.5YU
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC REG LINEAR 2.5V 500MA TO263-3
Datasheets:	<a href="#">MIC5237-2.5YU.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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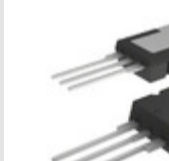



























The specifications of MIC5237-2.5YU

Part Number	MIC5237-2.5YU	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	MIC5237	Package / Case	TO-263-4, D <sup>2</sup> Pak (3 Leads + Tab), TO-263AA
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	TO-263-3	Operating Temperature	-40°C ~ 125°C
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA TO-263-3	Voltage - Input (Max)	16V
Output Type	Fixed	Current - Output	500mA
Output Configuration	Positive	Control Features	-
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Number of Regulators	1	Voltage Dropout (Max)	0.7V @ 500mA
PSRR	75dB (120Hz)	Protection Features	Over Current, Over Temperature, Reverse Polarity
Other Names	576-2383 MIC5237-2.5YU-ND MIC523725YU	Stock Quantity	12000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - Linear</a>	Description	IC REG LINEAR 2.5V 500MA TO263-3
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MIC5237-2.5YU

<a href="#">Micrel / Microchip Technology MIC5237-2.5YU</a>	<a href="#">MIC5237-2.5YU part</a>	<a href="#">MIC5237-2.5YU Price</a>	<a href="#">MIC5237-2.5YU Distributor</a>
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 <p><b>MIC5237-5.0YT</b> Description: IC REG LINEAR 5V 500MA TO220-3 Manufacturers: Micrel / Microchip Technology In Stock: New original, 17500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>MIC5236-5.0BM</b> Description: IC REG LINEAR 5V 150MA 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 3200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>MIC5236YMM</b> Description: IC REG LIN POS ADJ 150MA 8MSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 15700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>MIC5237-2.5BT</b> Description: MIC5237-2.5BT Micrel TO-220 Manufacturers: Micrel In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>MIC5236-3.3BMTR</b> Description: MIC5236-3.3BMTR MICROTUE SOP8 Manufacturers: MICROTUE In Stock: New original, 4700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>MIC5236-3.3BM</b> Description: IC REG LINEAR 3.3V 150MA 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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