

MIC5237-2.5YU



Part Number: [MIC5237-2.5YU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 2.5V 500MA TO263-3

Data sheet:  [MIC5237](#)

RoHs Status: Lead free / RoHS Compliant

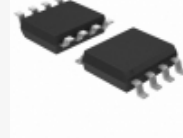
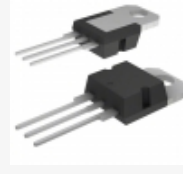
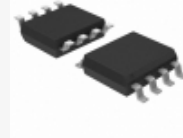
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC5237-2.5YU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5237-2.5YU	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 2.5V 500MA TO263-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	95764 pcs	Data sheet	MIC5237
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	TO-263-3
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tube	Package / Case	TO-263-4, D*Pak (3 Leads + Tab), TO-263AA
PSRR	75dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-2383 MIC5237-2.5YU-ND MIC523725YU
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA TO-263-3	Current - Output	500mA
Control Features	-	Base Part Number	MIC5237
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 95764 pieces of Micrel / Microchip Technology MIC5237-2.5YU 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#: MIC5237-5.0BU TR Description: IC REG LINEAR 5V 500MA TO263-3	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#: MIC5237-2.5BU Description: IC REG LINEAR 2.5V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5236YM Description: IC REG LIN POS ADJ 150MA 8SOIC	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#: MIC5236BM Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-2.5BU TR Description: IC REG LINEAR 2.5V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-5.0YT Description: IC REG LDO 5V 0.5A TO220-3	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5237-3.3YU-TR Description: IC REG LINEAR 3.3V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-3.3YU Description: IC REG LINEAR 3.3V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-3.3BU Description: IC REG LINEAR 3.3V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-5.0BT Description: IC REG LINEAR 5V 500MA TO220-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5236BM-TR Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-5.0YU Description: IC REG LINEAR 5V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5237-5.0BU Description: IC REG LINEAR 5V 500MA TO263-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5236YM-TR Description: IC REG LIN POS ADJ 150MA 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5236BMM Description: IC REG LIN POS ADJ 150MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5236BMM-TR Description: IC REG LIN POS ADJ 150MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5236YMM Description: IC REG LIN POS ADJ 150MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5236YMM-TR Description: IC REG LIN POS ADJ 150MA 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5237-2.5YU			
Micrel / Microchip Technology MIC5237-2.5YU	MIC5237-2.5YU distributor	MIC5237-2.5YU supplier	MIC5237-2.5YU price
MIC5237-2.5YU download datasheet	MIC5237-2.5YU datasheet	MIC5237-2.5YU stock	buy MIC5237-2.5YU
Micrel / Microchip Technology MIC5237-2.5YU	Microchip Technology MIC5237-2.5YU	Roving Networks / Microchip Technology MIC5237-2.5YU	