

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5237-2.5BU

Part Number:	MIC5237-2.5BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 500MA TO263-3
Datasheets:	 MIC5237-2.5BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	81551 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5237-2.5BU

PART NUMBER	MIC5237-2.5BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 500MA TO263-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	81551 pcs
DATA SHEET	 MIC5237-2.5BU.pdf
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 ² Pak (3 Leads + Tab), TO-263AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-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

Related Tags

Micrel / Microchip Technology MIC5237-2.5BU	MIC5237-2.5BU Distributor	MIC5237-2.5BU Supplier
MIC5237-2.5BU Price	MIC5237-2.5BU Pictures	MIC5237-2.5BU Image
MIC5237-2.5BU PDF Datasheet	MIC5237-2.5BU Download Datasheet	MIC5237-2.5BU Datasheet
MIC5237-2.5BU Stock	Buy MIC5237-2.5BU	Buy Micrel / Microchip Technology MIC5237-2.5BU
Micrel / Microchip Technology MIC5237-2.5BU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5237-2.5BU	Microchip Technology MIC5237-2.5BU	Roving Networks / Microchip Technology MIC5237-2.5BU

Related Products

 MIC5236YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 40242 pcs RFQ	 MIC5237-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-3 In stock: 67513 pcs RFQ
 MIC5237-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO263-3 In stock: 89218 pcs RFQ	 MIC5236YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 52404 pcs RFQ
 MIC5237-2.5YU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO263-3 In stock: 88783 pcs RFQ	 MIC5237-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-3 In stock: 76264 pcs RFQ
 MIC5237-3.3YU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-3 In stock: 55204 pcs RFQ	 MIC5237-2.5YU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO263-3 In stock: 88683 pcs RFQ
 MIC5236YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 60388 pcs RFQ	 MIC5236BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 74190 pcs RFQ
 MIC5236BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 79736 pcs RFQ	 MIC5236YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 43928 pcs RFQ