

MICROCHIP

Micrel / Microchip Technology



MIC5237-2.5YU

Part Number:	MIC5237-2.5YU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 500MA TO263-3
Datasheets:	 MIC5237-2.5YU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88683 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5237-2.5YU

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	88683 pcs
DATA SHEET	 MIC5237-2.5YU.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
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)
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

Related Tags

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

Related Products

MICROCHIP MIC5237-2.5YU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO263-3 In stock: 88783 pcs RFQ	 MIC5236YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 40242 pcs RFQ
MICROCHIP MIC5237-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-3 In stock: 67513 pcs RFQ	 MIC5236YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 52404 pcs RFQ
 MIC5236YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 43928 pcs RFQ	 MIC5237-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA TO220-3 In stock: 68116 pcs RFQ
MICROCHIP MIC5237-3.3YU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-3 In stock: 93077 pcs RFQ	MICROCHIP MIC5237-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-3 In stock: 76264 pcs RFQ
MICROCHIP MIC5237-2.5BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO263-3 In stock: 81551 pcs RFQ	MICROCHIP MIC5237-3.3YU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA TO263-3 In stock: 55204 pcs RFQ
 MIC5236YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 60388 pcs RFQ	MICROCHIP MIC5237-2.5BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA TO263-3 In stock: 89218 pcs RFQ