



Micrel / Microchip Technology



MIC2937A-12BU

Part Number:	MIC2937A-12BU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 12V 750MA TO263-3
Datasheets:	 MIC2937A-12BU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	48868 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC2937A-12BU

PART NUMBER	MIC2937A-12BU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 12V 750MA TO263-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	48868 pcs
DATA SHEET	 MIC2937A-12BU.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 750mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	-
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 12V 750mA TO-263-3
CURRENT - SUPPLY (MAX)	16mA
CURRENT - QUIESCENT (IQ)	300μA
CURRENT - OUTPUT	750mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC2937A-12

Related Tags

Micrel / Microchip Technology MIC2937A-12BU	MIC2937A-12BU Distributor	MIC2937A-12BU Supplier
MIC2937A-12BU Price	MIC2937A-12BU Pictures	MIC2937A-12BU Image
MIC2937A-12BU PDF Datasheet	MIC2937A-12BU Download Datasheet	MIC2937A-12BU Datasheet
MIC2937A-12BU Stock	Buy MIC2937A-12BU	Buy Micrel / Microchip Technology MIC2937A-12BU
Micrel / Microchip Technology MIC2937A-12BU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2937A-12BU	Microchip Technology MIC2937A-12BU	Roving Networks / Microchip Technology MIC2937A-12BU

Related Products

 MIC2937A-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA TO220-3 In stock: 56405 pcs RFQ	 MIC29372WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 750MA TO263-5 In stock: 30970 pcs RFQ
 MIC2937A-12BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 750MA TO263-3 In stock: 56066 pcs RFQ	 MIC2937A-12BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 750MA TO220-3 In stock: 50985 pcs RFQ
 MIC29372WU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 750MA TO263-5 In stock: 18024 pcs RFQ	 MIC29372BU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 750MA TO263-5 In stock: 27733 pcs RFQ
 MIC2937A-12WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 750MA TO263-3 In stock: 50816 pcs RFQ	 MIC2937A-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 750MA TO220-3 In stock: 37070 pcs RFQ
 MIC29372WT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 750MA TO220-5 In stock: 24183 pcs RFQ	 MIC29372BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 750MA TO263-5 In stock: 31707 pcs RFQ
 MIC2937A-12WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 750MA TO263-3 In stock: 52040 pcs RFQ	 MIC2937A-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA TO263-3 In stock: 61109 pcs RFQ