

MICROCHIP

Micrel / Microchip Technology



MIC2937A-5.0WU-TR

Part Number:	MIC2937A-5.0WU-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 750MA TO263-3
Datasheets:	 MIC2937A-5.0WU-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	54610 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-5.0WU-TR

PART NUMBER	MIC2937A-5.0WU-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 750MA TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54610 pcs
DATA SHEET	 MIC2937A-5.0WU-TR.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 750mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-263-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2937A-5.0WU TR MIC2937A-5.0WU TR-ND MIC2937A-5.0WUTR MIC2937A-5.0WUTR-ND
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 5V 750mA TO-263-3
CURRENT - SUPPLY (MAX)	16mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	750mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC2937A-5.0

Related Tags

Micrel / Microchip Technology MIC2937A-5.0WU-TR	MIC2937A-5.0WU-TR Distributor	MIC2937A-5.0WU-TR Supplier
MIC2937A-5.0WU-TR Price	MIC2937A-5.0WU-TR Pictures	MIC2937A-5.0WU-TR Image
MIC2937A-5.0WU-TR PDF Datasheet	MIC2937A-5.0WU-TR Download Datasheet	MIC2937A-5.0WU-TR Datasheet
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Micrel / Microchip Technology MIC2937A-5.0WU-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2937A-5.0WU-TR	Microchip Technology MIC2937A-5.0WU-TR	Roving Networks / Microchip Technology MIC2937A-5.0WU-TR

Related Products

 MIC2940A-12BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 1.25A TO263-3 In stock: 52761 pcs RFQ	 MIC2940A-12BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 1.25A TO263-3 In stock: 67151 pcs RFQ
 MIC2940A-12WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 1.25A TO263-3 In stock: 53308 pcs RFQ	 MIC2940A-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 1.25A TO220-3 In stock: 34489 pcs RFQ
 MIC2940A-12WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 1.25A TO263-3 In stock: 36401 pcs RFQ	 MIC2937A-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 750MA TO220-3 In stock: 41891 pcs RFQ
 MIC2940A-12BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 1.25A TO220-3 In stock: 59145 pcs RFQ	 MIC2937A-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 750MA TO263-3 In stock: 32112 pcs RFQ
 MIC2937A-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 750MA TO220-3 In stock: 58325 pcs RFQ	 MIC2937A-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 750MA TO263-3 In stock: 50511 pcs RFQ
 MIC2937A-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 750MA TO263-3 In stock: 63914 pcs RFQ	 MIC2937A-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 750MA TO263-3 In stock: 64689 pcs RFQ