

MICROCHIP

Micrel / Microchip Technology



MIC2940A-12WU

Part Number:	MIC2940A-12WU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 12V 1.25A TO263-3
Datasheets:	 MIC2940A-12WU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36401 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 MIC2940A-12WU

PART NUMBER	MIC2940A-12WU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 12V 1.25A TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36401 pcs
DATA SHEET	 MIC2940A-12WU.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.25A
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, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2237 MIC2940A-12WU-ND MIC2940A12WU
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 12V 1.25A TO-263-3
CURRENT - SUPPLY (MAX)	70mA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1.25A
CONTROL FEATURES	-
BASE PART NUMBER	MIC2940A-12

Related Tags

Micrel / Microchip Technology MIC2940A-12WU	MIC2940A-12WU Distributor	MIC2940A-12WU Supplier
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Related Products

MICROCHIP MIC2937A-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 750MA TO263-3 In stock: 32112 pcs RFQ	 MIC2940A-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.25A TO220-3 In stock: 52982 pcs RFQ
 MIC2940A-12BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 1.25A TO220-3 In stock: 59145 pcs RFQ	MICROCHIP MIC2937A-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 750MA TO263-3 In stock: 54610 pcs RFQ
 MIC2940A-12WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 12V 1.25A TO220-3 In stock: 34489 pcs RFQ	MICROCHIP MIC2940A-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.25A TO263-3 In stock: 48329 pcs RFQ
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