

 **MICROCHIP**

Micrel / Microchip Technology

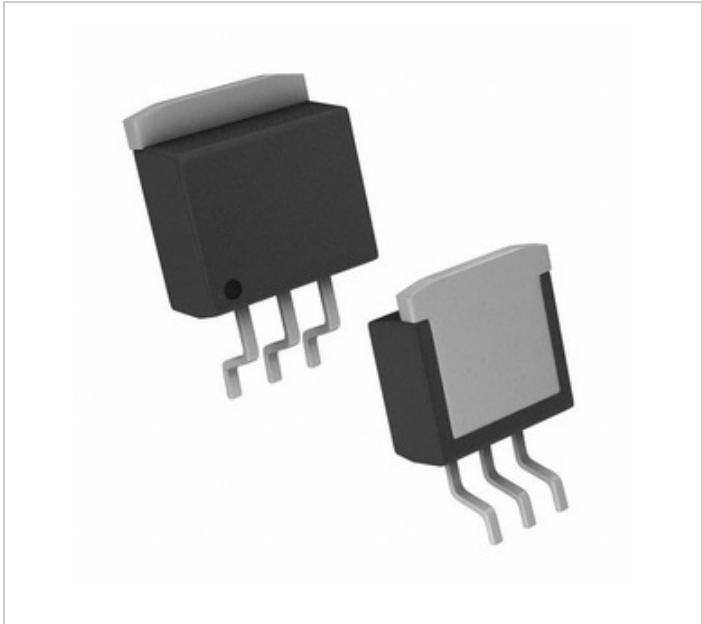


Image may be representation. See specifications for product details.

MIC2940A-5.0WU-TR

Part Number:	MIC2940A-5.0WU-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 1.25A TO263-3
Datasheets:	 MIC2940A-5.0WU-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2940A-5.0WU-TR

PART NUMBER	MIC2940A-5.0WU-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 1.25A TO263-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2940A-5.0WU-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.25A
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, Reverse Polarity
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC2940A-5.0WU-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1.25A TO-263-3
CURRENT - SUPPLY (MAX)	70mA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1.25A
CONTROL FEATURES	-

Related Tags

Micrel / Microchip Technology MIC2940A-5.0WU-TR	MIC2940A-5.0WU-TR Distributor	MIC2940A-5.0WU-TR Supplier
MIC2940A-5.0WU-TR Price	MIC2940A-5.0WU-TR Pictures	MIC2940A-5.0WU-TR Image
MIC2940A-5.0WU-TR PDF Datasheet	MIC2940A-5.0WU-TR Download Datasheet	MIC2940A-5.0WU-TR Datasheet
MIC2940A-5.0WU-TR Stock	Buy MIC2940A-5.0WU-TR	Buy Micrel / Microchip Technology MIC2940A-5.0WU-TR
Micrel / Microchip Technology MIC2940A-5.0WU-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2940A-5.0WU-TR	Microchip Technology MIC2940A-5.0WU-TR	Roving Networks / Microchip Technology MIC2940A-5.0WU-TR

Related Products

 MIC2941ABT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.25A TO220-5 In stock: Out stock RFQ	 MIC2940A-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO220-3 In stock: Out stock RFQ
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