



Micrel / Microchip Technology

MIC2940A-5.0WT

Part Number:	MIC2940A-5.0WT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 1.25A TO220-3
Datasheets:	 MIC2940A-5.0WT.pdf
RoHS Status	 Lead free / RoHS Compliant
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-5.0WT

PART NUMBER	MIC2940A-5.0WT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 1.25A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2940A-5.0WT.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 1.25A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1136 MIC2940A50WT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.25A TO-220-3
CURRENT - SUPPLY (MAX)	70mA
CURRENT - QUIESCENT (IQ)	500µA
CURRENT - OUTPUT	1.25A
CONTROL FEATURES	-
BASE PART NUMBER	MIC2940A-5.0

Related Tags

Micrel / Microchip Technology MIC2940A-5.0WT	MIC2940A-5.0WT Distributor	MIC2940A-5.0WT Supplier
MIC2940A-5.0WT Price	MIC2940A-5.0WT Pictures	MIC2940A-5.0WT Image
MIC2940A-5.0WT PDF Datasheet	MIC2940A-5.0WT Download Datasheet	MIC2940A-5.0WT Datasheet
MIC2940A-5.0WT Stock	Buy MIC2940A-5.0WT	Buy Micrel / Microchip Technology MIC2940A-5.0WT
Micrel / Microchip Technology MIC2940A-5.0WT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC2940A-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO263-3 In stock: Out stock RFQ	 MIC2940A-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.25A TO263-3 In stock: Out stock RFQ
 MIC2941ABU Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.25A TO263-5 In stock: Out stock RFQ	 MIC2940A-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.25A TO220-3 In stock: 544 pcs RFQ
 MIC2941ABT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.25A TO220-5 In stock: Out stock RFQ	 MIC2941AWT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.25A TO220-5 In stock: 385 pcs RFQ
 MIC2940A-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO220-3 In stock: Out stock RFQ	 MIC2940A-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO263-3 In stock: Out stock RFQ
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