

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC2940A-5.0BT

Part Number:	MIC2940A-5.0BT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 1.25A TO220-3
Datasheets:	 MIC2940A-5.0BT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	59168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2940A-5.0BT

PART NUMBER	MIC2940A-5.0BT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 1.25A TO220-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	59168 pcs
DATA SHEET	 MIC2940A-5.0BT.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
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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-5.0BT	MIC2940A-5.0BT Distributor	MIC2940A-5.0BT Supplier
MIC2940A-5.0BT Price	MIC2940A-5.0BT Pictures	MIC2940A-5.0BT Image
MIC2940A-5.0BT PDF Datasheet	MIC2940A-5.0BT Download Datasheet	MIC2940A-5.0BT Datasheet
MIC2940A-5.0BT Stock	Buy MIC2940A-5.0BT	Buy Micrel / Microchip Technology MIC2940A-5.0BT
Micrel / Microchip Technology MIC2940A-5.0BT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2940A-5.0BT	Microchip Technology MIC2940A-5.0BT	Roving Networks / Microchip Technology MIC2940A-5.0BT

Related Products

MICROCHIP MIC2940A-3.3BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.25A TO263-3 In stock: 68272 pcs RFQ	MICROCHIP MIC2940A-3.3WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.25A TO263-3 In stock: 44602 pcs RFQ
 MIC2941ABT Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 1.25A TO220-5 In stock: 40286 pcs RFQ	MICROCHIP MIC2940A-5.0BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO263-3 In stock: 55075 pcs RFQ
 MIC2940A-3.3WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.25A TO220-3 In stock: 41480 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
MICROCHIP MIC2940A-3.3WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.25A TO263-3 In stock: 60178 pcs RFQ	 MIC2940A-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 1.25A TO220-3 In stock: 52982 pcs RFQ
MICROCHIP MIC2940A-5.0WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO263-3 In stock: 51486 pcs RFQ	MICROCHIP MIC2940A-5.0WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO263-3 In stock: 44675 pcs RFQ
MICROCHIP MIC2940A-5.0BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO220-3 In stock: 62603 pcs RFQ	 MIC2940A-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 1.25A TO220-3 In stock: 34544 pcs RFQ