

MICROCHIP

Micrel / Microchip Technology

MIC2950-06YZ TR

Part Number:	MIC2950-06YZ TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 150MA TO92-3
Datasheets:	 MIC2950-06YZ TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	134788 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 MIC2950-06YZ TR

PART NUMBER	MIC2950-06YZ TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 150MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134788 pcs
DATA SHEET	 MIC2950-06YZ TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V (5V)
VOLTAGE - OUTPUT (MAX)	29V
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1141-2
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA TO-92-3
CURRENT - SUPPLY (MAX)	8mA
CURRENT - QUIESCENT (IQ)	300µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC2950-06

Related Tags

Micrel / Microchip Technology MIC2950-06YZ TR	MIC2950-06YZ TR Distributor	MIC2950-06YZ TR Supplier
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Related Products

 MIC29500-5.0BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO220-3 In stock: 15402 pcs RFQ	 MIC29500-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO220-3 In stock: 12788 pcs RFQ
 MIC29500-5.0WT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 5A TO220-3 In stock: 11106 pcs RFQ	 MIC29501-3.3BT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO220-5 In stock: 12822 pcs RFQ
 MIC29501-3.3BU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 5A TO263-5 In stock: 13739 pcs RFQ	 MIC2950-06YZ Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA TO92-3 In stock: 121191 pcs RFQ
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