

MICROCHIP

Micrel / Microchip Technology

LP2950-02YZ

Part Number:	LP2950-02YZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 100MA TO92-3
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	137823 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

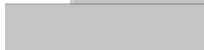
Specifications of LP2950-02YZ

PART NUMBER	LP2950-02YZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 100MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137823 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tube
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA TO-92-3
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LP2950-02

Related Tags

Micrel / Microchip Technology LP2950-02YZ	LP2950-02YZ Distributor	LP2950-02YZ Supplier
LP2950-02YZ Price	LP2950-02YZ Pictures	LP2950-02YZ Image
LP2950-02YZ PDF Datasheet	LP2950-02YZ Download Datasheet	LP2950-02YZ Datasheet
LP2950-02YZ Stock	Buy LP2950-02YZ	Buy Micrel / Microchip Technology LP2950-02YZ
Micrel / Microchip Technology LP2950-02YZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology LP2950-02YZ	Microchip Technology LP2950-02YZ	Roving Networks / Microchip Technology LP2950-02YZ

Related Products

 MICROCHIP LP2950-30LP Manufacturers: N/A Description: IC REG LINEAR 3V 100MA TO92-3 In stock: 172144 pcs RFQ	 MICROCHIP LP2950-03BZ TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 167550 pcs RFQ
 MICROCHIP LP2902PWRE4 Manufacturers: N/A Description: IC OPAMP GP 100KHZ 14TSSOP In stock: 282373 pcs RFQ	 MICROCHIP LP2950-03YZ TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 55454 pcs RFQ
 MICROCHIP LP2950-02BZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 131276 pcs RFQ	 MICROCHIP LP2904D Manufacturers: N/A Description: IC OPAMP GP 100KHZ 8SOIC In stock: 103301 pcs RFQ
 MICROCHIP LP2950-02BZ TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 160199 pcs RFQ	 MICROCHIP LP2904DRG4 Manufacturers: N/A Description: IC OPAMP GP 100KHZ 8SOIC In stock: 197632 pcs RFQ
 MICROCHIP LP2950-02YZ TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 134485 pcs RFQ	 MICROCHIP LP2950-03BZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 136233 pcs RFQ
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