

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

LP2950-03YZ

Part Number:	LP2950-03YZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 100MA TO92-3
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	140557 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP2950-03YZ

PART NUMBER	LP2950-03YZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 100MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	140557 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	LP2950-03

Related Tags

Micrel / Microchip Technology LP2950-03YZ	LP2950-03YZ Distributor	LP2950-03YZ Supplier
LP2950-03YZ Price	LP2950-03YZ Pictures	LP2950-03YZ Image
LP2950-03YZ PDF Datasheet	LP2950-03YZ Download Datasheet	LP2950-03YZ Datasheet
LP2950-03YZ Stock	Buy LP2950-03YZ	Buy Micrel / Microchip Technology LP2950-03YZ
Micrel / Microchip Technology LP2950-03YZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology LP2950-03YZ	Microchip Technology LP2950-03YZ	Roving Networks / Microchip Technology LP2950-03YZ

Related Products

MICROCHIP LP2950-02YZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 137823 pcs RFQ	MICROCHIP LP2950-33LPRE3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA TO92-3 In stock: 211585 pcs RFQ
MICROCHIP LP2950-33LPE3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 100MA TO92-3 In stock: 148696 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 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 160199 pcs RFQ	MICROCHIP LP2950-03BZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 136233 pcs RFQ
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 LP2950-02YZ TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 134485 pcs RFQ	MICROCHIP LP2950-02BZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 131276 pcs RFQ
MICROCHIP LP2950-30LPRE3 Manufacturers: N/A Description: IC REG LINEAR 3V 100MA TO92-3 In stock: 674163 pcs RFQ	MICROCHIP LP2950-30LPR Manufacturers: N/A Description: IC REG LINEAR 3V 100MA TO92-3 In stock: 550292 pcs RFQ