



LP2951-02YN

Part Number:	LP2951-02YN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 100MA 8DIP
Datasheets:	LP2951-02YN.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	101679 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP2951-02YN

PART NUMBER	LP2951-02YN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 100MA 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101679 pcs
DATA SHEET	LP2951-02YN.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V (5V)
VOLTAGE - OUTPUT (MAX)	29V
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.24 V ~ 29 V 100mA 8-PDIP
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	150μA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Error Flag
BASE PART NUMBER	LP2951-02

Related Tags

Micrel / Microchip Technology LP2951-02YN	LP2951-02YN Distributor	LP2951-02YN Supplier
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Related Products

LP2951-02YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 102657 pcs RFQ	LP2951-02YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 86715 pcs RFQ
LP2950CZ-5.0RPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA T092-3 In stock: 99314 pcs RFQ	LP2951-03BN Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 138373 pcs RFQ
LP2951-02BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 155031 pcs RFQ	LP2951-03YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 125289 pcs RFQ
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