

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

LP2951-02YM-TR

Part Number:	LP2951-02YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	 LP2951-02YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102657 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LP2951-02YM-TR

PART NUMBER	LP2951-02YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102657 pcs
DATA SHEET	 LP2951-02YM-TR.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-SOIC
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2951-02YM-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Error Flag

Related Tags

Micrel / Microchip Technology LP2951-02YM-TR	LP2951-02YM-TR Distributor	LP2951-02YM-TR Supplier
LP2951-02YM-TR Price	LP2951-02YM-TR Pictures	LP2951-02YM-TR Image
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LP2951-02YM-TR Stock	Buy LP2951-02YM-TR	Buy Micrel / Microchip Technology LP2951-02YM-TR
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Related Products

 LP2951-02YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 86715 pcs RFQ	 LP2951-03YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 125289 pcs RFQ
 LP2951-02BN Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 115891 pcs RFQ	 LP2951-02YN Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 101679 pcs RFQ
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