



LP2951-03BM

Part Number:	LP2951-03BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	 LP2951-03BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	170939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

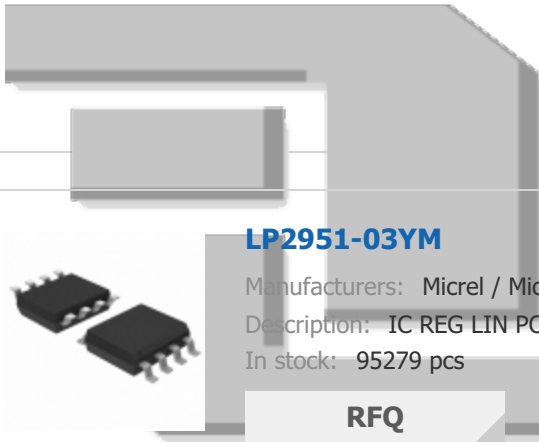
Specifications of LP2951-03BM

PART NUMBER	LP2951-03BM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	170939 pcs
DATA SHEET	 LP2951-03BM.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.24 V ~ 29 V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable, Error Flag
BASE PART NUMBER	LP2951-03

Related Tags

Micrel / Microchip Technology LP2951-03BM	LP2951-03BM Distributor	LP2951-03BM Supplier
LP2951-03BM Price	LP2951-03BM Pictures	LP2951-03BM Image
LP2951-03BM PDF Datasheet	LP2951-03BM Download Datasheet	LP2951-03BM Datasheet
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Related Products

MICROCHIP LP2951-03YN Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 100MA 8DIP In stock: 116173 pcs RFQ	MICROCHIP LP2951-03BN Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 138373 pcs RFQ
MICROCHIP LP2951-02BN Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 115891 pcs RFQ	 LP2951-03BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 189753 pcs RFQ
 LP2951-03YM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 125289 pcs RFQ	MICROCHIP LP2951-02YN Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 101679 pcs RFQ
 LP2951-30D Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 308044 pcs RFQ	 LP2951-02BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 155031 pcs RFQ
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