



LP2951-50D

Part Number:	LP2951-50D
Manufacturer/Brand:	N/A
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

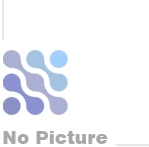
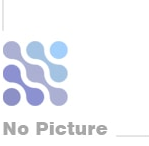
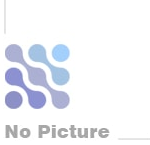
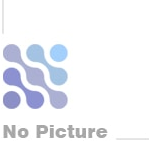
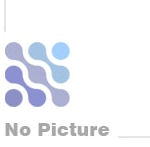
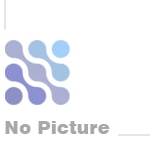
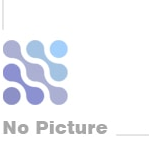
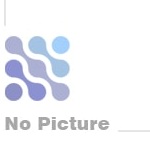
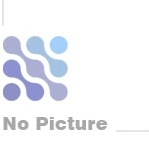
Specifications of LP2951-50D

PART NUMBER	LP2951-50D
MANUFACTURER	N/A
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.235V (5V)
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-26123-5 LP2951-50D-ND LP2951-50DG4 LP2951-50DG4-ND LP295150D
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.235 V ~ 30 V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LP2951-50

Related Tags

LP2951-50D	LP2951-50D Distributor	LP2951-50D Supplier
LP2951-50D Price	LP2951-50D Pictures	LP2951-50D Image
LP2951-50D PDF Datasheet	LP2951-50D Download Datasheet	LP2951-50D Datasheet
LP2951-50D Stock	Buy LP2951-50D	Buy LP2951-50D
LP2951-50D	Supplier	Distributor

Related Products

 LP2951-4.8YMTR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 5633 pcs RFQ	 LP2951-33DRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 295842 pcs RFQ
 LP2951-4.8YM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 4440 pcs RFQ	 LP2951-50QDRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 275240 pcs RFQ
 LP2951-50DRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 277067 pcs RFQ	 LP2951-50DRGR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 277086 pcs RFQ
 LP2951-33QDRGRQ1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 240039 pcs RFQ	 LP2951ACD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 74259 pcs RFQ
 LP2951-33DR Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 315565 pcs RFQ	 LP2951-50QDRGRQ1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 243577 pcs RFQ
 LP2951-33DRGR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 210460 pcs RFQ	 LP2951-50DR Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 269687 pcs RFQ