



AMI Semiconductor / ON

Semiconductor



LP2951ACD

Part Number:	LP2951ACD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	 LP2951ACD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

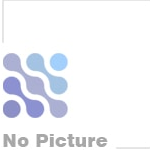
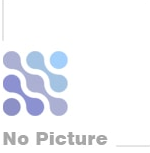
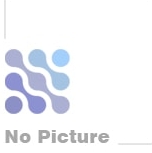
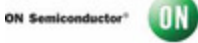
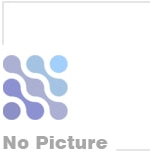
Specifications of LP2951ACD

PART NUMBER	LP2951ACD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LP2951ACD.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 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
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, 1.235 V ~ 30 V 100mA 8-SOIC
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LP2951

Related Tags

AMI Semiconductor / ON Semiconductor LP2951ACD	LP2951ACD Distributor	LP2951ACD Supplier
LP2951ACD Price	LP2951ACD Pictures	LP2951ACD Image
LP2951ACD PDF Datasheet	LP2951ACD Download Datasheet	LP2951ACD Datasheet
LP2951ACD Stock	Buy LP2951ACD	Buy AMI Semiconductor / ON Semiconductor LP2951ACD
AMI Semiconductor / ON Semiconductor LP2951ACD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LP2951ACD	ON Semiconductor LP2951ACD	Aptina / ON Semiconductor LP2951ACD
Catalyst Semiconductor / ON Semiconductor LP2951ACD	PulseCore Semiconductor / ON Semiconductor LP2951ACD	Sanyo Semiconductor / ON Semiconductor LP2951ACD

Related Products

 No Picture LP2951-50QDRGRQ1 Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 243577 pcs RFQ	 LP2951ACD-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 256169 pcs RFQ
 LP2951ACD-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 56555 pcs RFQ	 No Picture LP2951-50D Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 187765 pcs RFQ
 LP2951ACD-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 58080 pcs RFQ	 No Picture LP2951-50DRG4 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 277067 pcs RFQ
 No Picture LP2951-50DRGR Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 277086 pcs RFQ	 No Picture LP2951-50DR Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 269687 pcs RFQ
 LP2951ACD-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 242098 pcs RFQ	 LP2951ACD-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 56039 pcs RFQ
 LP2951ACD-3.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 283838 pcs RFQ	 No Picture LP2951-50QDRQ1 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 275240 pcs RFQ