



AMI Semiconductor / ON

Semiconductor



LP2951CD

Part Number:	LP2951CD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	 LP2951CD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

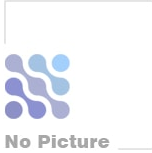
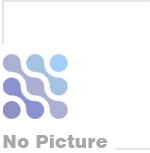
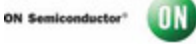
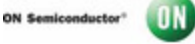
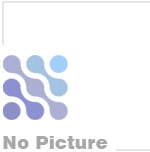
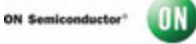
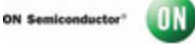
Specifications of LP2951CD

PART NUMBER	LP2951CD
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	 LP2951CD.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 LP2951CD	LP2951CD Distributor	LP2951CD Supplier
LP2951CD Price	LP2951CD Pictures	LP2951CD Image
LP2951CD PDF Datasheet	LP2951CD Download Datasheet	LP2951CD Datasheet
LP2951CD Stock	Buy LP2951CD	Buy AMI Semiconductor / ON Semiconductor LP2951CD
AMI Semiconductor / ON Semiconductor LP2951CD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LP2951CD	ON Semiconductor LP2951CD	Aptina / ON Semiconductor LP2951CD
Catalyst Semiconductor / ON Semiconductor LP2951CD	PulseCore Semiconductor / ON Semiconductor LP2951CD	Sanyo Semiconductor / ON Semiconductor LP2951CD

Related Products

 No Picture LP2951ACSD/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 94829 pcs RFQ	 LP2951CD-3.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 337368 pcs RFQ
 No Picture LP2951ACSDX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 129218 pcs RFQ	 No Picture LP2951ACSDX-3.3 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 6022 pcs RFQ
 LP2951CD-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 70173 pcs RFQ	 LP2951CD-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 60949 pcs RFQ
 No Picture LP2951ACSDX Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 4021 pcs RFQ	 No Picture LP2951ACSDX-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 4704 pcs RFQ
 LP2951CD-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 189950 pcs RFQ	 LP2951CD-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 247911 pcs RFQ
 LP2951CD-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 218087 pcs RFQ	 No Picture LP2951ACSDX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 146085 pcs RFQ