

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



LP2951CDR2G

Part Number:	LP2951CDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	 LP2951CDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	585229 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

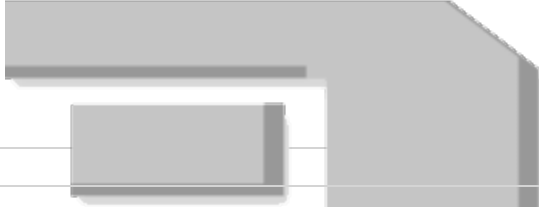
Specifications of LP2951CDR2G

PART NUMBER	LP2951CDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	585229 pcs
DATA SHEET	 LP2951CDR2G.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2951CDR2GOS LP2951CDR2GOS-ND LP2951CDR2GOSTR
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 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 LP2951CDR2G	LP2951CDR2G Distributor	LP2951CDR2G Supplier
LP2951CDR2G Price	LP2951CDR2G Pictures	LP2951CDR2G Image
LP2951CDR2G PDF Datasheet	LP2951CDR2G Download Datasheet	LP2951CDR2G Datasheet
LP2951CDR2G Stock	Buy LP2951CDR2G	Buy AMI Semiconductor / ON Semiconductor LP2951CDR2G
AMI Semiconductor / ON Semiconductor LP2951CDR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LP2951CDR2G	ON Semiconductor LP2951CDR2G	Aptina / ON Semiconductor LP2951CDR2G
Catalyst Semiconductor / ON Semiconductor LP2951CDR2G	PulseCore Semiconductor / ON Semiconductor LP2951CDR2G	Sanyo Semiconductor / ON Semiconductor LP2951CDR2G

Related Products



LP2951CM-3.0/NOPB
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 117471 pcs
RFQ



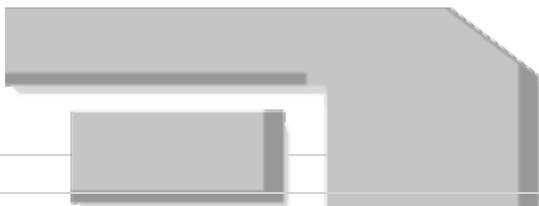
LP2951CDM-3.0R2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3V 100MA MICRO8
In stock: 341537 pcs
RFQ



LP2951CDMR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA MICRO8
In stock: 131272 pcs
RFQ



LP2951CM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 145059 pcs
RFQ



LP2951CM-3.3
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 156965 pcs
RFQ



LP2951CM-3.3/NOPB
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 125339 pcs
RFQ



LP2951CDM-3.3R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 100MA MICRO8
In stock: 4774 pcs
RFQ



LP2951CDM-3.3R2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 100MA MICRO8
In stock: 133513 pcs
RFQ



LP2951CDMR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA MICRO8
In stock: 3063 pcs
RFQ



LP2951CM
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 75916 pcs
RFQ



LP2951CM-3.0
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 5700 pcs
RFQ



LP2951CDM-3.0R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3V 100MA MICRO8
In stock: 6432 pcs
RFQ

