



AMI Semiconductor / ON

Semiconductor



Part Number:LP2951CD-3.0R2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 3V 100MA 8SOIC

Datasheets:LP2951CD-3.0R2G.pdf

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

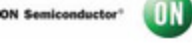
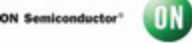
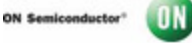
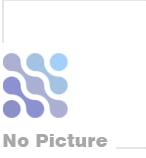
Specifications of LP2951CD-3.0R2G

PART NUMBER	LP2951CD-3.0R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LP2951CD-3.0R2G.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2951CD-3.0R2G-ND LP2951CD-3.0R2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 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-3.0R2G	LP2951CD-3.0R2G Distributor	LP2951CD-3.0R2G Supplier
LP2951CD-3.0R2G Price	LP2951CD-3.0R2G Pictures	LP2951CD-3.0R2G Image
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Catalyst Semiconductor / ON Semiconductor LP2951CD-3.0R2G	PulseCore Semiconductor / ON Semiconductor LP2951CD-3.0R2G	Sanyo Semiconductor / ON Semiconductor LP2951CD-3.0R2G

Related Products

 LP2951CD-3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 314598 pcs RFQ	 LP2951CDM-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA MICRO8 In stock: 4328 pcs RFQ
 LP2951CD-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 70173 pcs RFQ	 LP2951CD-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 247911 pcs RFQ
 LP2951CD-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 61228 pcs RFQ	 LP2951CD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 62240 pcs RFQ
 LP2951ACSDX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSON In stock: 146085 pcs RFQ	 LP2951CD-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 218087 pcs RFQ
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 LP2951CD-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 189950 pcs RFQ	 LP2951ACSDX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSON In stock: 129218 pcs RFQ

