

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



LP2951CD-3.0R2

Part Number:	LP2951CD-3.0R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 100MA 8SOIC
Datasheets:	 LP2951CD-3.0R2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

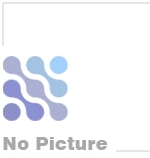
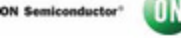
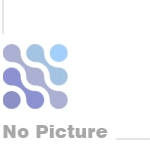
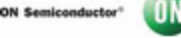
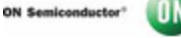
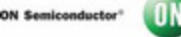
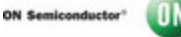
Specifications of LP2951CD-3.0R2

PART NUMBER	LP2951CD-3.0R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LP2951CD-3.0R2.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
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 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-3.0R2	LP2951CD-3.0R2 Distributor	LP2951CD-3.0R2 Supplier
LP2951CD-3.0R2 Price	LP2951CD-3.0R2 Pictures	LP2951CD-3.0R2 Image
LP2951CD-3.0R2 PDF Datasheet	LP2951CD-3.0R2 Download Datasheet	LP2951CD-3.0R2 Datasheet
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AMI Semiconductor / ON Semiconductor LP2951CD-3.0R2	ON Semiconductor LP2951CD-3.0R2	Aptina / ON Semiconductor LP2951CD-3.0R2
Catalyst Semiconductor / ON Semiconductor LP2951CD-3.0R2	PulseCore Semiconductor / ON Semiconductor LP2951CD-3.0R2	Sanyo Semiconductor / ON Semiconductor LP2951CD-3.0R2

Related Products

 LP2951CD-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 70173 pcs RFQ	 LP2951ACSDX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSON In stock: 129218 pcs RFQ
 LP2951CD-3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 314598 pcs RFQ	 LP2951CD-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 218087 pcs RFQ
 LP2951CD-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 189950 pcs RFQ	 LP2951ACSDX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSON In stock: 146085 pcs RFQ
 LP2951ACSDX-3.3 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSON In stock: 6022 pcs RFQ	 LP2951CD-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 247911 pcs RFQ
 LP2951CDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 285955 pcs RFQ	 LP2951CD-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 61228 pcs RFQ
 LP2951CD-3.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 337368 pcs RFQ	 LP2951CD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 62240 pcs RFQ