

ON Semiconductor®


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
Stock Condition	87796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

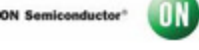
Specifications of LP2951CD-3.0R2

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
QUANTITY AVAILABLE	87796 pcs
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

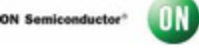
Related Tags

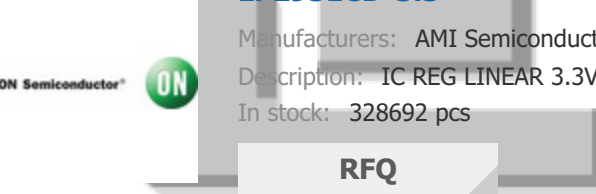
AMI Semiconductor / ON Semiconductor LP2951CD-3.0R2	LP2951CD-3.0R2 Distributor	LP2951CD-3.0R2 Supplier
LP2951CD-3.0R2 Price	LP2951CD-3.0R2 Pictures	LP2951CD-3.0R2 Image
LP2951CD-3.0R2 PDF Datasheet	LP2951CD-3.0R2 Download Datasheet	LP2951CD-3.0R2 Datasheet
LP2951CD-3.0R2 Stock	Buy LP2951CD-3.0R2	Buy AMI Semiconductor / ON Semiconductor LP2951CD-3.0R2
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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

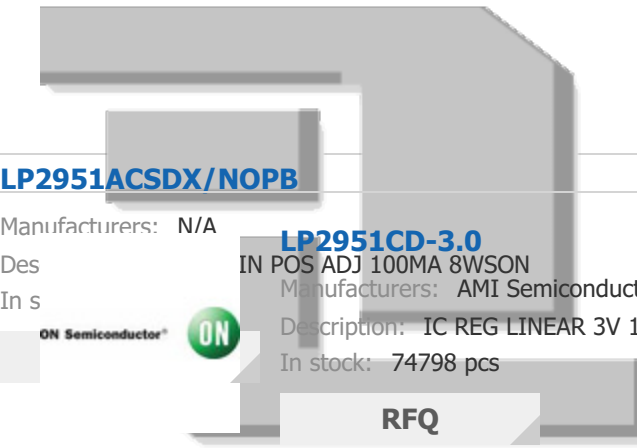
Related Products

**LP2951CD-3.0G**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3V 100MA 8SOIC
In stock: 145930 pcs
RFQ

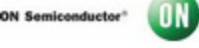
**LP2951ACSDX-3.3/NOPB**
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8WSOIN
In stock: 191326 pcs
RFQ

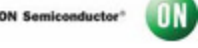
**LP2951CDG**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 178880 pcs
RFQ

**LP2951CD-3.3**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 100MA 8SOIC
In stock: 328692 pcs
RFQ

**LP2951ACSDX/NOPB**
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8WSOIN
In stock: 74798 pcs
RFQ

**LP2951CD-3.3R2**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 100MA 8SOIC
In stock: 95343 pcs
RFQ

**LP2951CD-3.3R2G**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 100MA 8SOIC
In stock: 174008 pcs
RFQ

**LP2951CD**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 74298 pcs
RFQ

**LP2951CD-3.0R2G**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3V 100MA 8SOIC
In stock: 495567 pcs
RFQ

**LP2951CD-3.3G**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LINEAR 3.3V 100MA 8SOIC
In stock: 148303 pcs
RFQ