

AMI Semiconductor / ON

Semiconductor

LP2951ACD-3.0R2

Part Number:	LP2951ACD-3.0R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 3V 100MA 8SOIC
Datasheets:	LP2951ACD-3.0R2.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LP2951ACD-3.0R2

PART NUMBER	LP2951ACD-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	LP2951ACD-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 LP2951ACD-3.0R2	LP2951ACD-3.0R2 Distributor	LP2951ACD-3.0R2 Supplier
LP2951ACD-3.0R2 Price	LP2951ACD-3.0R2 Pictures	LP2951ACD-3.0R2 Image
LP2951ACD-3.0R2 PDF Datasheet	LP2951ACD-3.0R2 Download Datasheet	LP2951ACD-3.0R2 Datasheet
LP2951ACD-3.0R2 Stock	Buy LP2951ACD-3.0R2	Buy AMI Semiconductor / ON Semiconductor LP2951ACD-3.0R2
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AMI Semiconductor / ON Semiconductor LP2951ACD-3.0R2	ON Semiconductor LP2951ACD-3.0R2	Aptina / ON Semiconductor LP2951ACD-3.0R2
Catalyst Semiconductor / ON Semiconductor LP2951ACD-3.0R2	PulseCore Semiconductor / ON Semiconductor LP2951ACD-3.0R2	Sanyo Semiconductor / ON Semiconductor LP2951ACD-3.0R2

Related Products

<div style="text-align: center;"> </div> <p>LP2951ACD-3.0G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 242098 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>LP2951ACD</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 74259 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<div style="text-align: center;"> </div> <p>LP2951ACD-3.3R2</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 63037 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>LP2951-50DRGR</p> <p>Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 277086 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<div style="text-align: center;"> </div> <p>LP2951ACD-3.0R2G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 283838 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>LP2951-50QDRGRQ1</p> <p>Manufacturers: N/A Description: IC REG LINEAR POS ADJ 100MA 8SON In stock: 243577 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<div style="text-align: center;"> </div> <p>LP2951ACD-3.0</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8SOIC In stock: 56555 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>LP2951ACD-3.3R2G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 321216 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<div style="text-align: center;"> </div> <p>LP2951ACD-3.3G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 256169 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>LP2951-50QDRQ1</p> <p>Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 275240 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<div style="text-align: center;"> </div> <p>LP2951ACDG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 210443 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>LP2951ACD-3.3</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 58080 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>