

AMI Semiconductor / ON

Semiconductor

LP2951ACD-3.3

Part Number:	LP2951ACD-3.3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 3.3V 100MA 8SOIC
Datasheets:	LP2951ACD-3.3.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-3.3

PART NUMBER	LP2951ACD-3.3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	LP2951ACD-3.3.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
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 3.3V 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-3.3	LP2951ACD-3.3 Distributor	LP2951ACD-3.3 Supplier
LP2951ACD-3.3 Price	LP2951ACD-3.3 Pictures	LP2951ACD-3.3 Image
LP2951ACD-3.3 PDF Datasheet	LP2951ACD-3.3 Download Datasheet	LP2951ACD-3.3 Datasheet
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AMI Semiconductor / ON Semiconductor LP2951ACD-3.3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LP2951ACD-3.3	ON Semiconductor LP2951ACD-3.3	Aptina / ON Semiconductor LP2951ACD-3.3
Catalyst Semiconductor / ON Semiconductor LP2951ACD-3.3	PulseCore Semiconductor / ON Semiconductor LP2951ACD-3.3	Sanyo Semiconductor / ON Semiconductor LP2951ACD-3.3

Related Products

<div style="display: flex; align-items: center;"> <div> <p>LP2951ACD-3.0R2</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 3V 100MA 8SOIC</p> <p>In stock: 56039 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>LP2951ACDM-3.0RG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 3V 100MA MICRO8</p> <p>In stock: 178319 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>LP2951ACDG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LIN POS ADJ 100MA 8SOIC</p> <p>In stock: 210443 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>LP2951ACD</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LIN POS ADJ 100MA 8SOIC</p> <p>In stock: 74259 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>LP2951ACD-3.0</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 3V 100MA 8SOIC</p> <p>In stock: 56555 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>LP2951ACD-3.3R2G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 3.3V 100MA 8SOIC</p> <p>In stock: 321216 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>LP2951ACD-3.3G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 3.3V 100MA 8SOIC</p> <p>In stock: 256169 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>LP2951ACD-3.3R2</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 3.3V 100MA 8SOIC</p> <p>In stock: 63037 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>LP2951ACD-3.0R2G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 3V 100MA 8SOIC</p> <p>In stock: 283838 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>LP2951ACD-3.0G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 3V 100MA 8SOIC</p> <p>In stock: 242098 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p>LP2951-50QDRQ1</p> <p>Manufacturers: N/A</p> <p>Description: IC REG LIN POS ADJ 100MA 8SOIC</p> <p>In stock: 275240 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p>LP2951ACDM-3.0R2</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 3V 100MA MICRO8</p> <p>In stock: 5593 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; border-radius: 3px;">RFQ</p> </div> </div>