



AMI Semiconductor / ON

Semiconductor



LP2951ACN-3.0

Part Number:	LP2951ACN-3.0
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 100MA 8DIP
Datasheets:	 LP2951ACN-3.0.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.

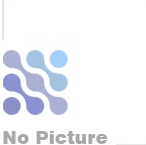
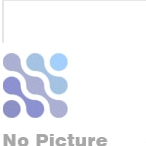
Specifications of LP2951ACN-3.0

PART NUMBER	LP2951ACN-3.0
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 100MA 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LP2951ACN-3.0.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2951ACN-3.0OS LP2951ACN30
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - SUPPLY (MAX)	12mA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LP2951

Related Tags

AMI Semiconductor / ON Semiconductor LP2951ACN-3.0	LP2951ACN-3.0 Distributor	LP2951ACN-3.0 Supplier
LP2951ACN-3.0 Price	LP2951ACN-3.0 Pictures	LP2951ACN-3.0 Image
LP2951ACN-3.0 PDF Datasheet	LP2951ACN-3.0 Download Datasheet	LP2951ACN-3.0 Datasheet
LP2951ACN-3.0 Stock	Buy LP2951ACN-3.0	Buy AMI Semiconductor / ON Semiconductor LP2951ACN-3.0
AMI Semiconductor / ON Semiconductor LP2951ACN-3.0	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LP2951ACN-3.0	ON Semiconductor LP2951ACN-3.0	Aptina / ON Semiconductor LP2951ACN-3.0
Catalyst Semiconductor / ON Semiconductor LP2951ACN-3.0	PulseCore Semiconductor / ON Semiconductor LP2951ACN-3.0	Sanyo Semiconductor / ON Semiconductor LP2951ACN-3.0

Related Products

 No Picture LP2951ACN/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 120042 pcs RFQ	 No Picture LP2951ACMX-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 188791 pcs RFQ
 LP2951ACNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 171745 pcs RFQ	 No Picture LP2951ACMX-3.3 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 4823 pcs RFQ
 No Picture LP2951ACN-3.0 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 4737 pcs RFQ	 LP2951ACN-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8DIP In stock: 125765 pcs RFQ
 LP2951ACN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 5221 pcs RFQ	 No Picture LP2951ACN Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 4015 pcs RFQ
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 LP2951ACN-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8DIP In stock: 4516 pcs RFQ	 LP2951ACN-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8DIP In stock: 146146 pcs RFQ