

ON Semiconductor®


AMI Semiconductor / ON

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LP2951ACNG

Part Number:	LP2951ACNG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA 8DIP
Datasheets:	 LP2951ACNG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	115487 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

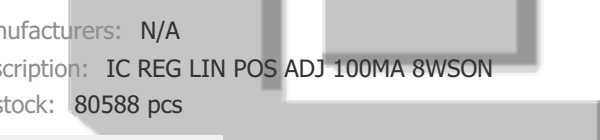
Specifications of LP2951ACNG

PART NUMBER	LP2951ACNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	115487 pcs
DATA SHEET	 LP2951ACNG.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.235V (5V)
VOLTAGE - OUTPUT (MAX)	30V
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	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LP2951ACNG-ND LP2951ACNGOS
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 1.235 V ~ 30 V 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 LP2951ACNG	LP2951ACNG Distributor	LP2951ACNG Supplier
LP2951ACNG Price	LP2951ACNG Pictures	LP2951ACNG Image
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Catalyst Semiconductor / ON Semiconductor LP2951ACNG	PulseCore Semiconductor / ON Semiconductor LP2951ACNG	Sanyo Semiconductor / ON Semiconductor LP2951ACNG

Related Products

 LP2951ACSDX Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 3755 pcs RFQ	 LP2951ACN-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8DIP In stock: 4302 pcs RFQ
 LP2951ACN-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8DIP In stock: 110326 pcs RFQ	 LP2951ACN-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 3752 pcs RFQ
 LP2951ACSD-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 3748 pcs RFQ	 LP2951ACSDX-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 5899 pcs RFQ
 LP2951ACN-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8DIP In stock: 244366 pcs RFQ	 LP2951ACN/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 65277 pcs RFQ
 LP2951ACSD Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 168295 pcs RFQ	 LP2951ACSD-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 4196 pcs RFQ
 LP2951ACN-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8DIP In stock: 4655 pcs RFQ	 LP2951ACSD/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 80588 pcs RFQ

