

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



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

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

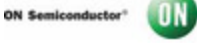
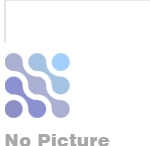
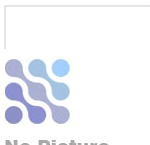
REQUEST FOR QUOTATION

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
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)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
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
LP2951ACNG PDF Datasheet	LP2951ACNG Download Datasheet	LP2951ACNG Datasheet
LP2951ACNG Stock	Buy LP2951ACNG	Buy AMI Semiconductor / ON Semiconductor LP2951ACNG
AMI Semiconductor / ON Semiconductor LP2951ACNG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LP2951ACNG	ON Semiconductor LP2951ACNG	Aptina / ON Semiconductor LP2951ACNG
Catalyst Semiconductor / ON Semiconductor LP2951ACNG	PulseCore Semiconductor / ON Semiconductor LP2951ACNG	Sanyo Semiconductor / ON Semiconductor LP2951ACNG

Related Products

ON Semiconductor® LP2951ACN-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8DIP In stock: 146146 pcs RFQ	No Picture LP2951ACSD/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 94829 pcs RFQ
No Picture LP2951ACN-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 5982 pcs RFQ	No Picture LP2951ACSD Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 108560 pcs RFQ
ON Semiconductor® LP2951ACN-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8DIP In stock: 125765 pcs RFQ	No Picture LP2951ACN/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 120042 pcs RFQ
No Picture LP2951ACSDX-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 4704 pcs RFQ	No Picture LP2951ACSDX Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 4021 pcs RFQ
No Picture LP2951ACSD-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 5664 pcs RFQ	ON Semiconductor® LP2951ACN-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8DIP In stock: 4516 pcs RFQ
No Picture LP2951ACSD-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8WSO In stock: 5374 pcs RFQ	ON Semiconductor® LP2951ACN-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8DIP In stock: 5571 pcs RFQ