

ON Semiconductor®

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Part Number:LP2951CN

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LIN POS ADJ 100MA 8DIP

Datasheets:

PDF

LP2951CN.pdf

RoHS Status:

RoHS

Contains lead / RoHS non-compliant

Stock Condition:6133 pcs stock

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 LP2951CN	
PART NUMBER	LP2951CN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6133 pcs
DATA SHEET	PDF LP2951CN.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	LP2951CNOS
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 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

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Related Products

LP2951CN Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 118204 pcs RFQ	ON Semiconductor® ON LP2951CN-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8DIP In stock: 233970 pcs RFQ
LP2951CN-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 3542 pcs RFQ	LP2951CMX Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 215779 pcs RFQ
LP2951CMX-3.3 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 3037 pcs RFQ	LP2951CMX-3.0 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 5390 pcs RFQ
LP2951CMX-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 279890 pcs RFQ	ON Semiconductor® ON LP2951CN-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8DIP In stock: 3483 pcs RFQ
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