

ON Semiconductor®

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Part Number:LP2951CN-3.0G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 3V 100MA 8DIP

Datasheets:

PDF

LP2951CN-3.0G.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:233970 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-3.0G

PART NUMBER	LP2951CN-3.0G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 100MA 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	233970 pcs
DATA SHEET	PDF LP2951CN-3.0G.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
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 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 LP2951CN-3.0G	LP2951CN-3.0G Distributor	LP2951CN-3.0G Supplier
LP2951CN-3.0G Price	LP2951CN-3.0G Pictures	LP2951CN-3.0G Image
LP2951CN-3.0G PDF Datasheet	LP2951CN-3.0G Download Datasheet	LP2951CN-3.0G Datasheet
LP2951CN-3.0G Stock	Buy LP2951CN-3.0G	Buy AMI Semiconductor / ON Semiconductor LP2951CN-3.0G
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AMI Semiconductor / ON Semiconductor LP2951CN-3.0G	ON Semiconductor LP2951CN-3.0G	Aptina / ON Semiconductor LP2951CN-3.0G
Catalyst Semiconductor / ON Semiconductor LP2951CN-3.0G	PulseCore Semiconductor / ON Semiconductor LP2951CN-3.0G	Sanyo Semiconductor / ON Semiconductor LP2951CN-3.0G

Related Products

LP2951CN-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 3542 pcs RFQ	LP2951CN-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 6900 pcs RFQ
EXAR LP2951CS-L-3-3 Manufacturers: Exar Corporation Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 245814 pcs RFQ	LP2951CN Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 118204 pcs RFQ
LP2951CN/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 88068 pcs RFQ	ON Semiconductor® ON LP2951CN-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8DIP In stock: 136882 pcs RFQ
LP2951CN-3.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8DIP In stock: 3483 pcs RFQ	LP2951CN-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8DIP In stock: 4403 pcs RFQ
LP2951CMX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 321492 pcs RFQ	LP2951CNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 151732 pcs RFQ
LP2951CN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 6133 pcs RFQ	LP2951CMX-3.3/NOPB Manufacturers: N/A Description: IC REG LDO 3.3V/ADJ 0.1A 8SOIC In stock: 353817 pcs RFQ

