

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®
ON

LP2951CN-3.0

Part Number:	LP2951CN-3.0
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 100MA 8DIP
Datasheets:	 LP2951CN-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.

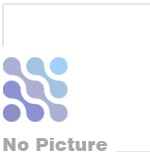
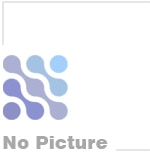
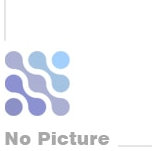
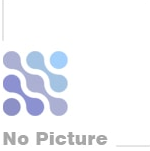
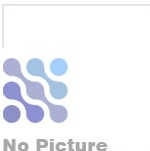
Specifications of LP2951CN-3.0

PART NUMBER	LP2951CN-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	 LP2951CN-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	LP2951CN-3.0OS LP2951CN30
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 LP2951CN-3.0	LP2951CN-3.0 Distributor	LP2951CN-3.0 Supplier
LP2951CN-3.0 Price	LP2951CN-3.0 Pictures	LP2951CN-3.0 Image
LP2951CN-3.0 PDF Datasheet	LP2951CN-3.0 Download Datasheet	LP2951CN-3.0 Datasheet
LP2951CN-3.0 Stock	Buy LP2951CN-3.0	Buy AMI Semiconductor / ON Semiconductor LP2951CN-3.0
AMI Semiconductor / ON Semiconductor LP2951CN-3.0	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LP2951CN-3.0	ON Semiconductor LP2951CN-3.0	Aptina / ON Semiconductor LP2951CN-3.0
Catalyst Semiconductor / ON Semiconductor LP2951CN-3.0	PulseCore Semiconductor / ON Semiconductor LP2951CN-3.0	Sanyo Semiconductor / ON Semiconductor LP2951CN-3.0

Related Products

 LP2951CN-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8DIP In stock: 184266 pcs RFQ	 LP2951CN Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 69523 pcs RFQ
 LP2951CN-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 5802 pcs RFQ	 LP2951CN/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 112198 pcs RFQ
 LP2951CMX-3.3 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 4668 pcs RFQ	 LP2951CMX-3.0/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 207731 pcs RFQ
 LP2951CN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 4863 pcs RFQ	 LP2951CN-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8DIP In stock: 5609 pcs RFQ
 LP2951CN-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA 8DIP In stock: 142403 pcs RFQ	 LP2951CN-3.3/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8DIP In stock: 4389 pcs RFQ
 LP2951CMX/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 184570 pcs RFQ	 LP2951CMX-3.3/NOPB Manufacturers: Texas Instruments Description: IC REG LDO 3.3V/ADJ 0.1A 8SOIC In stock: 244722 pcs RFQ