

ON Semiconductor®

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LM2931CDG

Part Number:	LM2931CDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	 LM2931CDG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	140368 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.

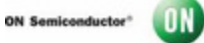
Specifications of LM2931CDG

PART NUMBER	LM2931CDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	140368 pcs
DATA SHEET	 LM2931CDG.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	29.5V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2931CDG-ND LM2931CDGOS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 2.7 V ~ 29.5 V 100mA 8-SOIC
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LM2931

Related Tags

AMI Semiconductor / ON Semiconductor LM2931CDG	LM2931CDG Distributor	LM2931CDG Supplier
LM2931CDG Price	LM2931CDG Pictures	LM2931CDG Image
LM2931CDG PDF Datasheet	LM2931CDG Download Datasheet	LM2931CDG Datasheet
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AMI Semiconductor / ON Semiconductor LM2931CDG	ON Semiconductor LM2931CDG	Aptina / ON Semiconductor LM2931CDG
Catalyst Semiconductor / ON Semiconductor LM2931CDG	PulseCore Semiconductor / ON Semiconductor LM2931CDG	Sanyo Semiconductor / ON Semiconductor LM2931CDG

Related Products



LM2931CDR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 67896 pcs

RFQ



LM2931BZ50
Manufacturers: STMicroelectronics
Description: IC REG LINEAR 5V 100MA TO92-3
In stock: 216223 pcs

RFQ



LM2931CM
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 83370 pcs

RFQ



LM2931CD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 120267 pcs

RFQ



LM2931CD2T
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA D2PAK-5
In stock: 5455 pcs

RFQ



LM2931CMX
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 224495 pcs

RFQ



LM2931CD2TR4G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA D2PAK-5
In stock: 158127 pcs

RFQ



LM2931CD2TR4
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA D2PAK-5
In stock: 4600 pcs

RFQ



LM2931CD2TG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA D2PAK-5
In stock: 92508 pcs

RFQ



LM2931CM/NOPB
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 95024 pcs

RFQ



LM2931CMX/NOPB
Manufacturers: N/A
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 274636 pcs

RFQ



LM2931CDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG LIN POS ADJ 100MA 8SOIC
In stock: 438008 pcs

RFQ