

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LM2931AD-5.0

Part Number:	LM2931AD-5.0
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA 8SOIC
Datasheets:	 LM2931AD-5.0.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	104640 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

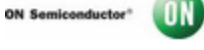
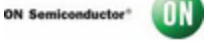
Specifications of LM2931AD-5.0

PART NUMBER	LM2931AD-5.0
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	104640 pcs
DATA SHEET	 LM2931AD-5.0.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
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	90dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 8-SOIC
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LM2931A

Related Tags

AMI Semiconductor / ON Semiconductor LM2931AD-5.0	LM2931AD-5.0 Distributor	LM2931AD-5.0 Supplier
LM2931AD-5.0 Price	LM2931AD-5.0 Pictures	LM2931AD-5.0 Image
LM2931AD-5.0 PDF Datasheet	LM2931AD-5.0 Download Datasheet	LM2931AD-5.0 Datasheet
LM2931AD-5.0 Stock	Buy LM2931AD-5.0	Buy AMI Semiconductor / ON Semiconductor LM2931AD-5.0
AMI Semiconductor / ON Semiconductor LM2931AD-5.0	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM2931AD-5.0	ON Semiconductor LM2931AD-5.0	Aptina / ON Semiconductor LM2931AD-5.0
Catalyst Semiconductor / ON Semiconductor LM2931AD-5.0	PulseCore Semiconductor / ON Semiconductor LM2931AD-5.0	Sanyo Semiconductor / ON Semiconductor LM2931AD-5.0

Related Products

 LM2931AD-5.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 548266 pcs RFQ	 LM2931ACDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 160113 pcs RFQ
 LM2931AD2T-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK In stock: 77987 pcs RFQ	 LM2931ACTV Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO220-5 In stock: 6533 pcs RFQ
 LM2931AD-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 140072 pcs RFQ	 LM2931AD2T-5.0R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK In stock: 4343 pcs RFQ
 LM2931ACD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA D2PAK-5 In stock: 133942 pcs RFQ	 LM2931AD-5.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 70854 pcs RFQ
 LM2931ACDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 431743 pcs RFQ	 LM2931ACTVG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO220-5 In stock: 74730 pcs RFQ
 LM2931ACD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 93877 pcs RFQ	 LM2931AD2T-5.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK In stock: 5113 pcs RFQ