

ON Semiconductor®


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LM2931D-5.0R2G

Part Number:	LM2931D-5.0R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA 8SOIC
Datasheets:	 LM2931D-5.0R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	444221 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.

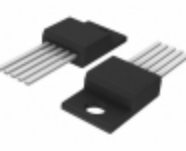
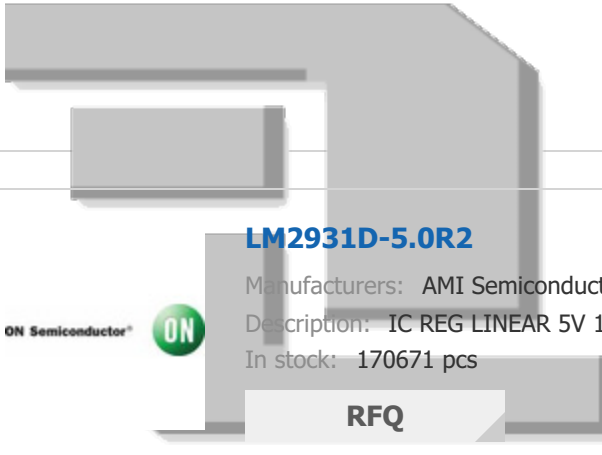
Specifications of LM2931D-5.0R2G

PART NUMBER	LM2931D-5.0R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	444221 pcs
DATA SHEET	 LM2931D-5.0R2G.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	90dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM2931D-5.0R2GOSTR LM2931D50R2G
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 Fixed 1 Output 5V 100mA 8-SOIC
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LM2931

Related Tags

AMI Semiconductor / ON Semiconductor LM2931D-5.0R2G	LM2931D-5.0R2G Distributor	LM2931D-5.0R2G Supplier
LM2931D-5.0R2G Price	LM2931D-5.0R2G Pictures	LM2931D-5.0R2G Image
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Catalyst Semiconductor / ON Semiconductor LM2931D-5.0R2G	PulseCore Semiconductor / ON Semiconductor LM2931D-5.0R2G	Sanyo Semiconductor / ON Semiconductor LM2931D-5.0R2G

Related Products

 LM2931D Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 100MA 8SO In stock: 268186 pcs RFQ	 LM2931D2T-5.0R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK In stock: 3525 pcs RFQ
 LM2931D-5.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 129659 pcs RFQ	 LM2931DT-5.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA DPAK In stock: 4988 pcs RFQ
 LM2931D-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 100MA 8SO In stock: 291903 pcs RFQ	 LM2931CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO220-5 In stock: 102128 pcs RFQ
 LM2931CT/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA TO220-5 In stock: 60638 pcs RFQ	 LM2931D2T-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK In stock: 84471 pcs RFQ
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