



LM2931D

Part Number:	LM2931D
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR POS ADJ 100MA 8SO
Datasheets:	 LM2931D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	268186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

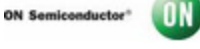
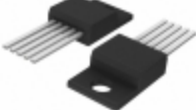
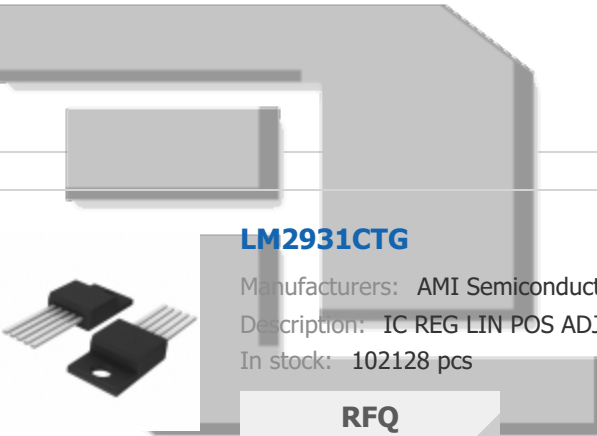
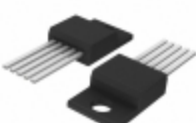
Specifications of LM2931D

PART NUMBER	LM2931D
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR POS ADJ 100MA 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	268186 pcs
DATA SHEET	 LM2931D.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	25.4V
VOLTAGE - INPUT (MAX)	26V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4263-5
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 2.5 V ~ 26 V 100mA 8-SO
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LM2931

Related Tags

STMicroelectronics LM2931D	LM2931D Distributor	LM2931D Supplier
LM2931D Price	LM2931D Pictures	LM2931D Image
LM2931D PDF Datasheet	LM2931D Download Datasheet	LM2931D Datasheet
LM2931D Stock	Buy LM2931D	Buy STMicroelectronics LM2931D
STMicroelectronics LM2931D	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LM2931D		

Related Products

 LM2931D-5.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 444221 pcs RFQ	 LM2931D-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 180340 pcs RFQ
 LM2931D2T-5.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA D2PAK In stock: 3578 pcs RFQ	 LM2931D-5.0 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 129659 pcs RFQ
 LM2931CT/LF03 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA TO220-3 In stock: 3139 pcs RFQ	 LM2931D-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 100MA 8SO In stock: 291903 pcs RFQ
 LM2931D-5.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 170671 pcs RFQ	 LM2931CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO220-5 In stock: 5036 pcs RFQ
 LM2931CT/LF04 Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA TO220-3 In stock: 6981 pcs RFQ	 LM2931CT Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA TO220-5 In stock: 97977 pcs RFQ
 LM2931CT/NOPB Manufacturers: N/A Description: IC REG LIN POS ADJ 100MA TO220-5 In stock: 60638 pcs RFQ	 LM2931CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO220-5 In stock: 102128 pcs RFQ

