



AMI Semiconductor / ON

Semiconductor



Part Number:LM2931AZ5X

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 100MA TO92-3

Datasheets: LM2931AZ5X.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:6993 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM2931AZ5X

PART NUMBER	LM2931AZ5X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6993 pcs
DATA SHEET	 LM2931AZ5X.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	33V
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Over Voltage
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA TO-92-3
CURRENT - SUPPLY (MAX)	30mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	LM2931

Related Tags

AMI Semiconductor / ON Semiconductor LM2931AZ5X	LM2931AZ5X Distributor	LM2931AZ5X Supplier
LM2931AZ5X Price	LM2931AZ5X Pictures	LM2931AZ5X Image
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Catalyst Semiconductor / ON Semiconductor LM2931AZ5X	PulseCore Semiconductor / ON Semiconductor LM2931AZ5X	Sanyo Semiconductor / ON Semiconductor LM2931AZ5X

Related Products

 LM2931AZ-5.0RP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 4542 pcs RFQ	 LM2931CD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 120267 pcs RFQ
 LM2931CD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA D2PAK-5 In stock: 92508 pcs RFQ	 LM2931AZ50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 336834 pcs RFQ
 LM2931AZ50AP Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 262734 pcs RFQ	 LM2931AZ50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 307709 pcs RFQ
 LM2931AZ5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 4778 pcs RFQ	 LM2931BDT50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 100MA DPAK In stock: 189881 pcs RFQ
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