

LM2931AS-5.0



COMPONENTS-WORLD.COM

Part Number: [LM2931AS-5.0](#)

Manufacturer: [N/A](#)

Description: [IC REG LIN 5V 100MA DDPAK/TO263](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

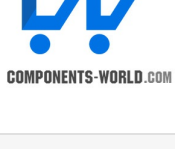
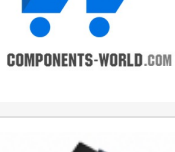
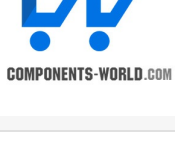
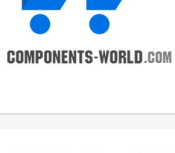
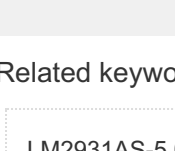
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
Buy LM2931AS-5.0 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LM2931AS-5.0	Manufacturer	N/A
Description	IC REG LIN 5V 100MA DDPAK/TO263	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	47450 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 100mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	26V	Supplier Device Package	DDPAK/TO-263-3
Series	-	Protection Features	Over Temperature, Reverse Polarity, Short Circuit
Packaging	Tube	Package / Case	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	80dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA DDPAK/TO-263-3	Current - Supply (Max)	30mA
Current - Quiescent (Iq)	15mA	Current - Output	100mA
Control Features	-	Base Part Number	LM2931
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 47450 pieces of LM2931AS-5.0 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LM2931AZ-5.0 Description: IC REG LINEAR 5V 100MA TO92-3	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2931AM-5.0/NOPB Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM2931AV50 Description: IC REG LINEAR 5V 100MA TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LM2931AMX-5.0 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM2931ASX-5.0/NOPB Description: IC REG LIN 5V 100MA DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LM2931AS-5.0/NOPB Description: IC REG LIN 5V 100MA DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LM2931ADT50R Description: IC REG LINEAR 5V 100MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LM2931ADT50RY Description: IC REG LINEAR 5V 100MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LM2931AM-5.0 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM2931ADT-5.0RK Description: IC REG LINEAR 5V 100MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2931AT-5.0 Description: IC REG LINEAR 5V 100MA TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2931ASX-5.0 Description: IC REG LIN 5V 100MA DDPAK/TO263	Manufacturers: N/A	RFQ
	Part#: LM2931AMX-5.0/NOPB Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: N/A	RFQ
	Part#: LM2931AZ-5.0/LFT1 Description: IC REG LINEAR 5V 100MA TO92-3	Manufacturers: N/A	RFQ
	Part#: LM2931AT-5.0 Description: IC REG LINEAR 5V 100MA TO220-3	Manufacturers: N/A	RFQ
	Part#: LM2931ADT33RY Description: IC REG LINEAR 3.3V 100MA DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LM2931ADT-5.0G Description: IC REG LINEAR 5V 100MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2931ADT-5.0RKG Description: IC REG LINEAR 5V 100MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM2931AT-5.0/NOPB Description: IC REG LINEAR 5V 100MA TO220-3	Manufacturers: N/A	RFQ
	Part#: LM2931AT-5.0G Description: IC REG LINEAR 5V 100MA TO220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for LM2931AS-5.0			
LM2931AS-5.0	LM2931AS-5.0 distributor	LM2931AS-5.0 supplier	LM2931AS-5.0 price
LM2931AS-5.0 download datasheet	LM2931AS-5.0 datasheet	LM2931AS-5.0 stock	buy LM2931AS-5.0