

AP7315-31SA-7



Part Number: [AP7315-31SA-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 3.1V 150mA SOT23

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP7315-31SA-7	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 3.1V 150mA SOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	426712 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.29V @ 150mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	SOT-23
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	TO-236-3, SC-59, SOT-23-3
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 150mA SOT-23
Current - Supply (Max)	100µA	Current - Quiescent (Iq)	60µA
Current - Output	150mA	Control Features	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 426712 pieces of Diodes Incorporated AP7315-31SA-7 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#: AP7315-33W5-7 Description: IC REG LINEAR 3.3V 150mA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-32SA-7 Description: IC REG LINEAR 3.2V 150mA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-31SR-7 Description: IC REG LINEAR 3.1V 150mA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-295SA-7 Description: IC REG LINEAR 2.95V 150mA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-32SR-7 Description: IC REG LINEAR 3.2V 150mA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-28W5-7 Description: IC REG LINEAR 2.8V 150mA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-31W5-7 Description: IC REG LINEAR 3.1V 150mA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-32W5-7 Description: IC REG LINEAR 3.2V 150mA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-30W5-7 Description: IC REG LINEAR 3V 150mA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-30SR-7 Description: IC REG LINEAR 3V 150mA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-30FS4-7B Description: IC REG LINEAR 3V 150mA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-33FS4-7B Description: IC REG LINEAR 3.3V 150mA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-295FS4-7B Description: IC REG LINEAR 2.95V 150mA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-32FS4-7B Description: IC REG LINEAR 3.2V 150mA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-295W5-7 Description: IC REG LINEAR 2.95V 150mA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-33SA-7 Description: IC REG LINEAR 3.3V 150mA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-295SR-7 Description: IC REG LINEAR 2.95V 150mA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-30SA-7 Description: IC REG LINEAR 3V 150mA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-33SR-7 Description: IC REG LINEAR 3.3V 150mA SOT23	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315-31FS4-7B Description: IC REG LINEAR 3.1V 150mA 4DFN	Manufacturers: Diodes Incorporated	RFQ

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