

AP7315D-31W5-7



Part Number: [AP7315D-31W5-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 3.1V 150mA SOT25

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

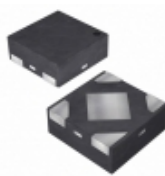
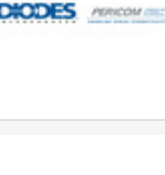
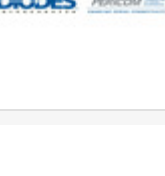
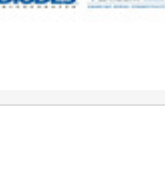
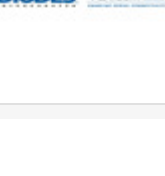
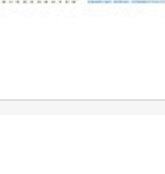
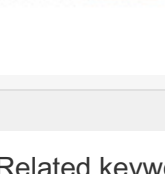
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP7315D-31W5-7 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP7315D-31W5-7	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 3.1V 150mA SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	372419 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-25
Series	-	Protection Features	Over Current
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
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-25
Current - Supply (Max)	100µA	Current - Quiescent (Iq)	60µA
Current - Output	150mA	Control Features	Enable

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AP7315D-30FS4-7B Description: IC REG LINEAR 3V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-32W5-7 Description: IC REG LINEAR 3.2V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-28FS4-7B Description: IC REG LINEAR 2.8V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7330-W5-7 Description: IC REG LIN POS ADJ 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-10SNG-7 Description: IC REG LINEAR 1V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-12SNG-7 Description: IC REG LIN 1.2V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-285W5-7 Description: IC REG LINEAR 2.85V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-31FS4-7B Description: IC REG LINEAR 3.1V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-33FS4-7B Description: IC REG LINEAR 3.3V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-28W5-7 Description: IC REG LINEAR 2.8V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-10WG-7 Description: IC REG LINEAR 1V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7330D-W5-7 Description: IC REG LIN POS ADJ 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-29W5-7 Description: IC REG LINEAR 2.9V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-12WG-7 Description: IC REG LINEAR 1.2V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-33W5-7 Description: IC REG LINEAR 3.3V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-32FS4-7B Description: IC REG LINEAR 3.2V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-295FS4-7B Description: IC REG LINEAR 2.95V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-30W5-7 Description: IC REG LINEAR 3V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-29FS4-7B Description: IC REG LINEAR 2.9V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-295W5-7 Description: IC REG LINEAR 2.95V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP7315D-31W5-7			
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