

AP7315D-18W5-7



Part Number: [AP7315D-18W5-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 1.8V 150mA SOT25

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

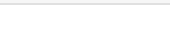
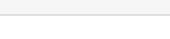
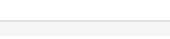
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP7315D-18W5-7	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 1.8V 150mA SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	456215 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.44V @ 150mA
Voltage - Output (Min/Fixed)	1.8V	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 1.8V 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-25W5-7 Description: IC REG LINEAR 2.5V 150mA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-135FS4-7B Description: IC REG LINEAR 1.35V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-15W5-7 Description: IC REG LINEAR 1.5V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-26W5-7 Description: IC REG LINEAR 2.6V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-185FS4-7B Description: IC REG LINEAR 1.85V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-23W5-7 Description: IC REG LINEAR 2.3V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-11W5-7 Description: IC REG LINEAR 1.1V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-25FS4-7B Description: IC REG LINEAR 2.5V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-12W5-7 Description: IC REG LINEAR 1.2V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-22W5-7 Description: IC REG LINEAR 2.2V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-23FS4-7B Description: IC REG LINEAR 2.3V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-26FS4-7B Description: IC REG LINEAR 2.6V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-12FS4-7B Description: IC REG LINEAR 1.2V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-22FS4-7B Description: IC REG LINEAR 2.2V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-285FS4-7B Description: IC REG LINEAR 2.85V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-185W5-7 Description: IC REG LINEAR 1.85V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-18FS4-7B Description: IC REG LINEAR 1.8V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-285W5-7 Description: IC REG LINEAR 2.85V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-15FS4-7B Description: IC REG LINEAR 1.5V 150MA 4DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7315D-135W5-7 Description: IC REG LINEAR 1.35V 150MA SOT25	Manufacturers: Diodes Incorporated	RFQ

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