

AP7331-25WG-7



Part Number: [AP7331-25WG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 2.5V 300mA SOT25

Data sheet:  [AP7331](#)

RoHs Status: Lead free / RoHS Compliant

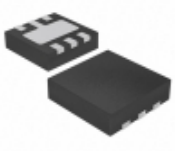
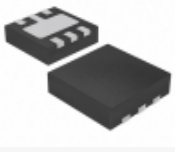
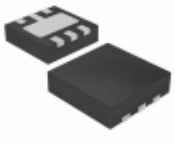
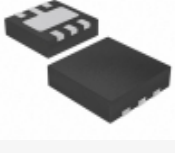
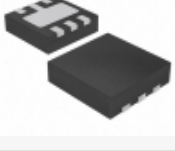
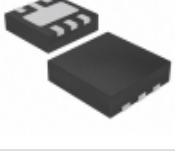
Ship From: Hong Kong

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

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See Product Specifications for product details.
Buy AP7331-25WG-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP7331-25WG-7	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 2.5V 300mA SOT25	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	395420 pcs	Data sheet	AP7331
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.55V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SOT-25
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	SC-74A, SOT-753
PSRR	65dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP7331-25WG-7DIDKR
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 2.5V 300mA SOT-25	Current - Supply (Max)	85µA
Current - Quiescent (Iq)	75µA	Current - Output	300mA
Control Features	Enable	Base Part Number	AP7331
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RELATED PRODUCTS			
	Part#: AP7331-15SNG-7 Description: IC REG LIN 1.5V 300mA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-SNG-7 Description: IC REG LIN POS ADJ 300mA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7332-1218W6-7 Description: IC REG LINEAR 1.2V/1.8V SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-WG-7 Description: IC REG LIN POS ADJ 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-33WG-7 Description: IC REG LINEAR 3.3V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-33SNG-7 Description: IC REG LIN 3.3V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-12SNG-7 Description: IC REG LIN 1.2V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-15WG-7 Description: IC REG LINEAR 1.5V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-12WG-7 Description: IC REG LINEAR 1.2V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-30SNG-7 Description: IC REG LINEAR 3V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-10WG-7 Description: IC REG LINEAR 1V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-28SNG-7 Description: IC REG LIN 2.8V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-25SNG-7 Description: IC REG LIN 2.5V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-18WG-7 Description: IC REG LINEAR 1.8V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-20WG-7 Description: IC REG LINEAR 2V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-28WG-7 Description: IC REG LINEAR 2.8V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7332-1218FM-7 Description: IC REG LINEAR 1.2V/1.8V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-30WG-7 Description: IC REG LINEAR 3V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-18SNG-7 Description: IC REG LIN 1.8V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-20SNG-7 Description: IC REG LINEAR 2V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP7331-25WG-7			
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