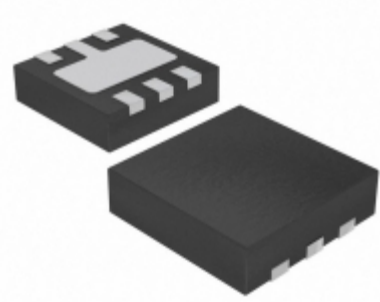


AP7331-30SNG-7



Part Number: [AP7331-30SNG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 3V 300MA 6DFN2020

Data sheet:  [AP7331](#)

RoHs Status: Lead free / RoHS Compliant

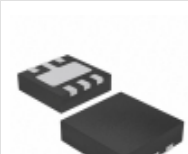
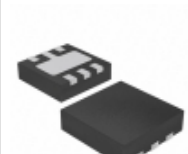
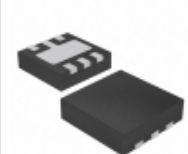
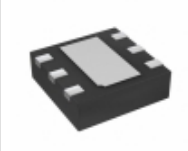
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP7331-30SNG-7 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP7331-30SNG-7	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 3V 300MA 6DFN2020	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	425966 pcs	Data sheet	AP7331
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.55V @ 300mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	6-DFN2020 (2x2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-UDFN Exposed Pad
PSRR	65dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AP7331-30SNG-7DI
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 3V 300mA 6-DFN2020 (2x2)		
Current - Quiescent (Iq)	75µA	Current - Supply (Max)	85µA
Control Features	Enable	Current - Output	300mA
		Base Part Number	AP7331
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 425966 pieces of Diodes Incorporated AP7331-30SNG-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#: AP7331-28WG-7 Description: IC REG LINEAR 2.8V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-18WG-7 Description: IC REG LINEAR 1.8V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7332-3333W6-7 Description: IC REG LINEAR 3.3V/3.3V SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-15WG-7 Description: IC REG LINEAR 1.5V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-SNG-7 Description: IC REG LIN POS ADJ 300MA 6DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-WG-7 Description: IC REG LIN POS ADJ 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-18SNG-7 Description: IC REG LIN 1.8V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-28SNG-7 Description: IC REG LIN 2.8V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-33SNG-7 Description: IC REG LIN 3.3V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-25WG-7 Description: IC REG LINEAR 2.5V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-20WG-7 Description: IC REG LINEAR 2V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-33WG-7 Description: IC REG LINEAR 3.3V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7332-2833FM-7 Description: IC REG LINEAR 2.8V/3.3V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7332-1218W6-7 Description: IC REG LINEAR 1.2V/1.8V SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7332-1218FM-7 Description: IC REG LINEAR 1.2V/1.8V 6DFN2018	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-20SNG-7 Description: IC REG LINEAR 2V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-15SNG-7 Description: IC REG LIN 1.5V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-25SNG-7 Description: IC REG LIN 2.5V 300MA 6DFN2020	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7331-30WG-7 Description: IC REG LINEAR 3V 300MA SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP7332-2833W6-7 Description: IC REG LINEAR 2.8V/3.3V SOT26	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AP7331-30SNG-7**

Diodes Incorporated AP7331-30SNG-7	AP7331-30SNG-7 distributor	AP7331-30SNG-7 supplier	AP7331-30SNG-7 price
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Diodes Incorporated AP7331-30SNG-7	Diodes Inc AP7331-30SNG-7	Pericom Semiconductor AP7331-30SNG-7	Zetex Semiconductors (Diodes Incorporated)
AP7331-30SNG-7			