

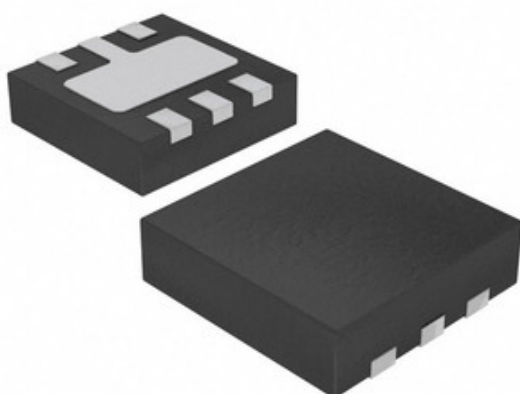
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP7331-30SNG-7

Part Number:

AP7331-30SNG-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 3V 300MA 6DFN2020

Datasheets:

AP7331-30SNG-7.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

625297 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP7331-30SNG-7

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	625297 pcs
DATA SHEET	 AP7331-30SNG-7.pdf
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)
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 - SUPPLY (MAX)	85μA
CURRENT - QUIESCENT (IQ)	75μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP7331

Related Tags

Diodes Incorporated AP7331-30SNG-7	AP7331-30SNG-7 Distributor	AP7331-30SNG-7 Supplier
AP7331-30SNG-7 Price	AP7331-30SNG-7 Pictures	AP7331-30SNG-7 Image
AP7331-30SNG-7 PDF Datasheet	AP7331-30SNG-7 Download Datasheet	AP7331-30SNG-7 Datasheet
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Zetex Semiconductors (Diodes Incorporated) AP7331-30SNG-7		

Related Products

 AP7331-WG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT25 In stock: 170990 pcs RFQ	 AP7331-20WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT25 In stock: 812742 pcs RFQ
 AP7331-28WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT25 In stock: 169158 pcs RFQ	 AP7331-28SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.8V 300MA 6DFN2020 In stock: 656884 pcs RFQ
 AP7331-30WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT25 In stock: 752636 pcs RFQ	 AP7331-33SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 3.3V 300MA 6DFN2020 In stock: 626245 pcs RFQ
 AP7331-25SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.5V 300MA 6DFN2020 In stock: 637181 pcs RFQ	 AP7332-1218FM-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V/1.8V 6DFN2018 In stock: 144126 pcs RFQ
 AP7331-25WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT25 In stock: 209281 pcs RFQ	 AP7331-20SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA 6DFN2020 In stock: 641890 pcs RFQ
 AP7331-33WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT25 In stock: 708265 pcs RFQ	 AP7331-SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA 6DFN In stock: 226567 pcs RFQ