



AP7331-28WG-7

Part Number:	AP7331-28WG-7
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 2.8V 300MA SOT25
Datasheets:	AP7331-28WG-7.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	169158 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of AP7331-28WG-7

PART NUMBER	AP7331-28WG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 2.8V 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	169158 pcs
DATA SHEET	AP7331-28WG-7.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	AP7331-28WG-7DIDKR
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 2.8V 300mA SOT-25
CURRENT - SUPPLY (MAX)	85µA
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP7331

Related Tags

Diodes Incorporated AP7331-28WG-7	AP7331-28WG-7 Distributor	AP7331-28WG-7 Supplier
AP7331-28WG-7 Price	AP7331-28WG-7 Pictures	AP7331-28WG-7 Image
AP7331-28WG-7 PDF Datasheet	AP7331-28WG-7 Download Datasheet	AP7331-28WG-7 Datasheet
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Diodes Incorporated AP7331-28WG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7331-28WG-7	Diodes Inc AP7331-28WG-7	Pericom Semiconductor AP7331-28WG-7
Zetex Semiconductors (Diodes Incorporated) AP7331-28WG-7		

Related Products

 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
 AP7331-SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA 6DFN In stock: 226567 pcs RFQ	 AP7331-20SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA 6DFN2020 In stock: 641890 pcs RFQ
 AP7331-WG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT25 In stock: 170990 pcs RFQ	 AP7331-30WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT25 In stock: 752636 pcs RFQ
 AP7331-28SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 2.8V 300MA 6DFN2020 In stock: 656884 pcs RFQ	 AP7331-25WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 300MA SOT25 In stock: 209281 pcs RFQ
 AP7331-18WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT25 In stock: 771319 pcs RFQ	 AP7331-30SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 6DFN2020 In stock: 625297 pcs RFQ
 AP7331-20WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT25 In stock: 812742 pcs RFQ	 AP7331-33WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT25 In stock: 708265 pcs RFQ