



Diodes Incorporated



AP7331-12WG-7

Part Number:	AP7331-12WG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 1.2V 300MA SOT25
Datasheets:	 AP7331-12WG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	189552 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.

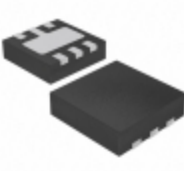
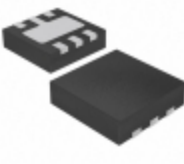
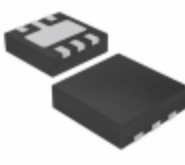
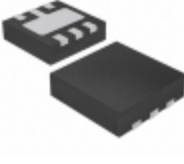
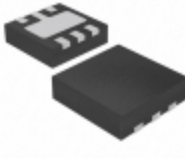
Specifications of AP7331-12WG-7

PART NUMBER	AP7331-12WG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 1.2V 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	189552 pcs
DATA SHEET	 AP7331-12WG-7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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	AP7331-12WG-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 1.2V 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 AP7331-12WG-7	AP7331-12WG-7 Distributor	AP7331-12WG-7 Supplier
AP7331-12WG-7 Price	AP7331-12WG-7 Pictures	AP7331-12WG-7 Image
AP7331-12WG-7 PDF Datasheet	AP7331-12WG-7 Download Datasheet	AP7331-12WG-7 Datasheet
AP7331-12WG-7 Stock	Buy AP7331-12WG-7	Buy Diodes Incorporated AP7331-12WG-7
Diodes Incorporated AP7331-12WG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7331-12WG-7	Diodes Inc AP7331-12WG-7	Pericom Semiconductor AP7331-12WG-7
Zetex Semiconductors (Diodes Incorporated) AP7331-12WG-7		

Related Products

 AP7331-18WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT25 In stock: 771319 pcs RFQ	 AP7331-20WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA SOT25 In stock: 812742 pcs RFQ
 AP7315D-33W5-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 150MA SOT25 In stock: 602507 pcs RFQ	 AP7331-15SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.5V 300MA 6DFN2020 In stock: 624103 pcs RFQ
 AP7330-W5-7 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT25 In stock: 923260 pcs RFQ	 AP7331-10WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA SOT25 In stock: 814538 pcs RFQ
 AP7331-15WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT25 In stock: 679462 pcs RFQ	 AP7331-20SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2V 300MA 6DFN2020 In stock: 641890 pcs RFQ
 AP7331-10SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA 6DFN2020 In stock: 545961 pcs RFQ	 AP7331-12SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.2V 300MA 6DFN2020 In stock: 556219 pcs RFQ
 AP7331-18SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 1.8V 300MA 6DFN2020 In stock: 547955 pcs RFQ	 AP7330D-W5-7 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT25 In stock: 1032063 pcs RFQ