



Diodes Incorporated



AP7331-WG-7

Part Number:	AP7331-WG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN POS ADJ 300MA SOT25
Datasheets:	 AP7331-WG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	170990 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

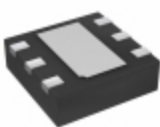
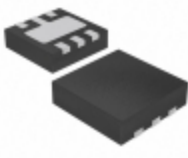
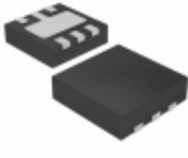
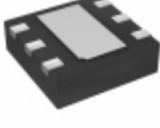
Specifications of AP7331-WG-7

PART NUMBER	AP7331-WG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN POS ADJ 300MA SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	170990 pcs
DATA SHEET	 AP7331-WG-7.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	65dB (100Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP7331-WG-7DICT
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 Adjustable 1 Output 0.8 V ~ 5 V 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-WG-7	AP7331-WG-7 Distributor	AP7331-WG-7 Supplier
AP7331-WG-7 Price	AP7331-WG-7 Pictures	AP7331-WG-7 Image
AP7331-WG-7 PDF Datasheet	AP7331-WG-7 Download Datasheet	AP7331-WG-7 Datasheet
AP7331-WG-7 Stock	Buy AP7331-WG-7	Buy Diodes Incorporated AP7331-WG-7
Diodes Incorporated AP7331-WG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP7331-WG-7	Diodes Inc AP7331-WG-7	Pericom Semiconductor AP7331-WG-7
Zetex Semiconductors (Diodes Incorporated) AP7331-WG-7		

Related Products

 AP7332-3333W6-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V/3.3V SOT26 In stock: 404367 pcs RFQ	 AP7332-2833FM-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V/3.3V 6DFN2018 In stock: 376840 pcs RFQ
 AP7332-1218W6-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V/1.8V SOT26 In stock: 139507 pcs RFQ	 AP7331-33SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN 3.3V 300MA 6DFN2020 In stock: 626245 pcs RFQ
 AP7332-2833W6-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V/3.3V SOT26 In stock: 371757 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	 AP7331-28WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.8V 300MA SOT25 In stock: 169158 pcs RFQ
 AP7331-30WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA SOT25 In stock: 752636 pcs RFQ	 AP7333-10SAG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1V 300MA SOT23 In stock: 862744 pcs RFQ
 AP7331-30SNG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3V 300MA 6DFN2020 In stock: 625297 pcs RFQ	 AP7332-1218FM-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V/1.8V 6DFN2018 In stock: 144126 pcs RFQ