



Diodes Incorporated

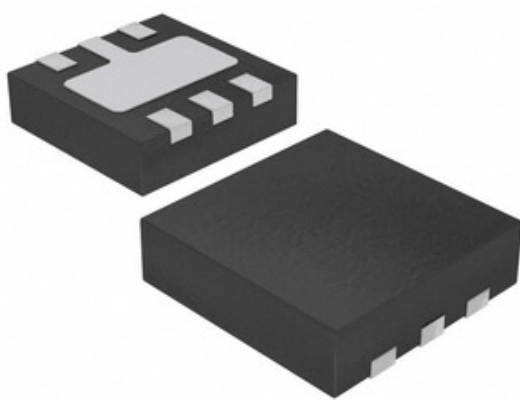


Image may be representation. See specifications for product details.

AP133-SNG-7

Part Number:

AP133-SNG-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR POS ADJ 300MA 6DFN

Datasheets:

 [AP133-SNG-7.pdf](#)

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

339909 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

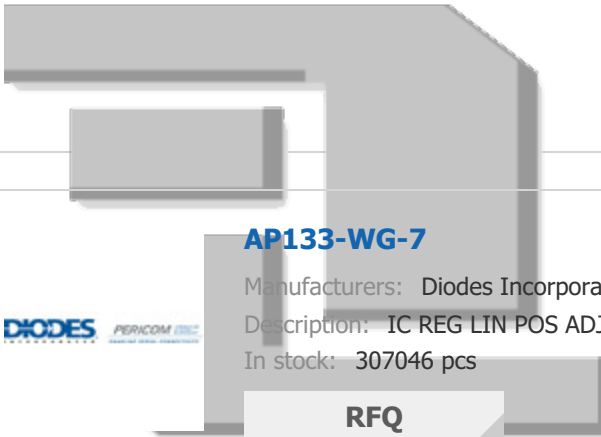
Specifications of AP133-SNG-7

PART NUMBER	AP133-SNG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 300MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	339909 pcs
DATA SHEET	 AP133-SNG-7.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-DFN-EP (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
PSRR	65dB (1kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP133-SNG-7-ND AP133-SNG-7DITR AP133SNG7
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 1 V ~ 5 V 300mA 6-DFN-EP (2x2)
CURRENT - QUIESCENT (IQ)	60µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	AP133

Related Tags

Diodes Incorporated AP133-SNG-7	AP133-SNG-7 Distributor	AP133-SNG-7 Supplier
AP133-SNG-7 Price	AP133-SNG-7 Pictures	AP133-SNG-7 Image
AP133-SNG-7 PDF Datasheet	AP133-SNG-7 Download Datasheet	AP133-SNG-7 Datasheet
AP133-SNG-7 Stock	Buy AP133-SNG-7	Buy Diodes Incorporated AP133-SNG-7
Diodes Incorporated AP133-SNG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP133-SNG-7	Diodes Inc AP133-SNG-7	Pericom Semiconductor AP133-SNG-7
Zetex Semiconductors (Diodes Incorporated) AP133-SNG-7		

Related Products

 AP131-35WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.5V 300MA SOT25 In stock: 344605 pcs RFQ	 AP139-18WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 300MA SOT25 In stock: 258641 pcs RFQ
 AP131-35WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.5V 300MA SOT25 In stock: 2740 pcs RFQ	 AP139-15WG-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT25 In stock: 372684 pcs RFQ
 AP1346SL-13 Manufacturers: Diodes Incorporated Description: IC MOTOR CONTROLLER ON/OFF 8SOP In stock: 3084 pcs RFQ	 AP13192USLK Manufacturers: NXP Description: KIT EVAL TRANSCEIVER MC13192 In stock: 579 pcs RFQ
 AP1347SL-13 Manufacturers: Diodes Incorporated Description: IC MOTOR CONTROLLER ON/OFF 8SOP In stock: 4394 pcs RFQ	 AP133-WG-7 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 300MA SOT25 In stock: 307046 pcs RFQ
 AP131-33WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT25 In stock: 6455 pcs RFQ	 AP131-33YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 300MA SOT89-5 In stock: 3524 pcs RFQ
 AP131-35YL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.5V 300MA SOT89-5 In stock: 2706 pcs RFQ	 AP139-15WL-7 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 300MA SOT25 In stock: 277086 pcs RFQ