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Diodes Incorporated

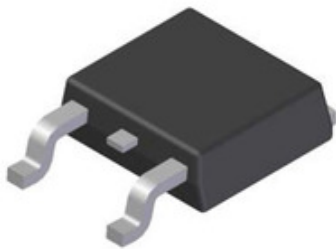


Image may be representation. See specifications for product details.

AP1084DG-13

Part Number:	AP1084DG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR POS ADJ 5A TO252-3
Datasheets:	 AP1084DG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	233649 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1084DG-13

PART NUMBER	AP1084DG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 5A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	233649 pcs
DATA SHEET	 AP1084DG-13.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	10.6V
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1084DG-13-ND AP1084DG-13DITR AP1084DG13 AP1084DGTR AP1084DGTR-ND
OPERATING TEMPERATURE	0°C ~ 125°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 1.25 V ~ 3.3 V 5A TO-252-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	AP1084

Related Tags

Diodes Incorporated AP1084DG-13	AP1084DG-13 Distributor	AP1084DG-13 Supplier
AP1084DG-13 Price	AP1084DG-13 Pictures	AP1084DG-13 Image
AP1084DG-13 PDF Datasheet	AP1084DG-13 Download Datasheet	AP1084DG-13 Datasheet
AP1084DG-13 Stock	Buy AP1084DG-13	Buy Diodes Incorporated AP1084DG-13
Diodes Incorporated AP1084DG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) AP1084DG-13		

Related Products

 AP1084D50L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 5A TO252-3 In stock: 6691 pcs RFQ	 AP1084DL-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO252-3 In stock: 3118 pcs RFQ
 AP1084D33L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO252-3 In stock: 2849 pcs RFQ	 AP1084D50G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 5A TO252-3 In stock: 197233 pcs RFQ
 AP1084D50L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 5A TO252-3 In stock: 3591 pcs RFQ	 AP1084K18G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO263-2 In stock: 97214 pcs RFQ
 AP1084K15G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO263-2 In stock: 7080 pcs RFQ	 AP1084D33L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO252-3 In stock: 5438 pcs RFQ
 AP1084DL-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO252-3 In stock: 4143 pcs RFQ	 AP1084K15L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO263-2 In stock: 118463 pcs RFQ
 AP1084K15L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO263-2 In stock: 3157 pcs RFQ	 AP1084D33G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO252-3 In stock: 5811 pcs RFQ

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ACCREDITED ASSOCIATION

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