

DIODES

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SEMICONDUCTOR

Diodes Incorporated

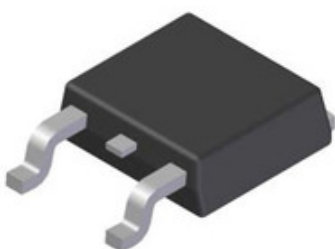


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AP1086DL-13

Part Number:	AP1086DL-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LIN POS ADJ 1.5A TO252-3
Datasheets:	 AP1086DL-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1086DL-13

PART NUMBER	AP1086DL-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LIN POS ADJ 1.5A TO252-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63030 pcs
DATA SHEET	 AP1086DL-13.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	TO-252-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	60dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1086DL13 AP1086DLDICT
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 5 V 1.5A TO-252-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	AP1086

Related Tags

Diodes Incorporated AP1086DL-13	AP1086DL-13 Distributor	AP1086DL-13 Supplier
AP1086DL-13 Price	AP1086DL-13 Pictures	AP1086DL-13 Image
AP1086DL-13 PDF Datasheet	AP1086DL-13 Download Datasheet	AP1086DL-13 Datasheet
AP1086DL-13 Stock	Buy AP1086DL-13	Buy Diodes Incorporated AP1086DL-13
Diodes Incorporated AP1086DL-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1086DL-13	Diodes Inc AP1086DL-13	Pericom Semiconductor AP1086DL-13
Zetex Semiconductors (Diodes Incorporated) AP1086DL-13		

Related Products

 AP1086D33L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-3 In stock: 184051 pcs RFQ	 AP1086D33L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO252-3 In stock: 2977 pcs RFQ
 AP1086D50G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO252-3 In stock: 159071 pcs RFQ	 AP1086K15L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A TO263-2 In stock: 5366 pcs RFQ
 AP1086D50L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO252-3 In stock: 114943 pcs RFQ	 AP1086D50L-U Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO252-3 In stock: 3520 pcs RFQ
 AP1086DL-U Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO252-3 In stock: 6415 pcs RFQ	 AP1086K15G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A TO263-2 In stock: 4519 pcs RFQ
 AP1086K15L-13 Manufacturers: Diodes Incorporated Description: IC REG LDO 1.5V 1.5A TO263-3 In stock: 156129 pcs RFQ	 AP1086K15L-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A TO263-2 In stock: 112530 pcs RFQ
 AP1086DG-13 Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A TO252-3 In stock: 61275 pcs RFQ	 AP1086K18G-13 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1.5A TO263-2 In stock: 5631 pcs RFQ