

AP1086D50L-13



Part Number:

AP1086D50L-13

Manufacturer:

Diodes Incorporated

Description:

IC REG LINEAR 5V 1.5A TO252-3

Data sheet:

 [AP1086](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1086D50L-13	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 1.5A TO252-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	189613 pcs	Data sheet	AP1086
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 1.5A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
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	Fixed
Output Configuration	Positive	Other Names	1034-AP1086D50LDICT
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 Fixed 1 Output 5V 1.5A TO-252-3
Current - Quiescent (Iq)	10mA	Current - Output	1.5A
Control Features	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 189613 pieces of Diodes Incorporated AP1086D50L-13 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AP1086K18G-13 Description: IC REG LINEAR 1.8V 1.5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086K18L-U Description: IC REG LINEAR 1.8V 1.5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086K15L-13 Description: IC REG LDO 1.5V 1.5A TO263-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086DL-U Description: IC REG LIN POS ADJ 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086D18G-13 Description: IC REG LINEAR 1.8V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086D18L-13 Description: IC REG LINEAR 1.8V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086K15L-U Description: IC REG LINEAR 1.5V 1.5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086D25G-13 Description: IC REG LINEAR 2.5V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086D33L-13 Description: IC REG LINEAR 3.3V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086D50L-U Description: IC REG LINEAR 5V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086D18L-U Description: IC REG LINEAR 1.8V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086D33G-13 Description: IC REG LINEAR 3.3V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086K15G-13 Description: IC REG LINEAR 1.5V 1.5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086K18L-13 Description: IC REG LINEAR 1.8V 1.5A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086DL-13 Description: IC REG LIN POS ADJ 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086DG-13 Description: IC REG LIN POS ADJ 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086D25L-13 Description: IC REG LINEAR 2.5V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086D33L-U Description: IC REG LINEAR 3.3V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1086D25L-U Description: IC REG LINEAR 2.5V 1.5A TO252-3	Manufacturers: Diodes Incorporated	RFQ
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