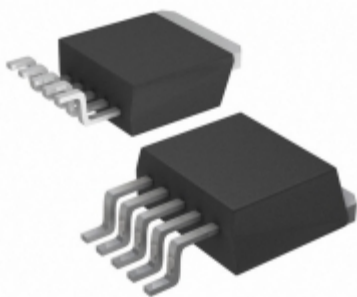


AP1184K5-L-U



Part Number:

AP1184K5-L-U

Manufacturer:

Diodes Incorporated

Description:

IC REG LINEAR POS ADJ 4A TO263-5

Data sheet:

 [AP1184](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

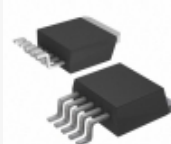
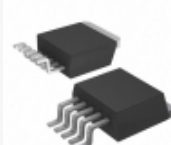
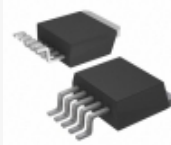
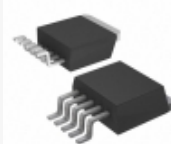
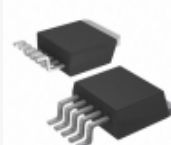
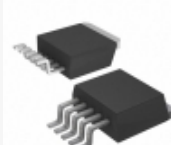
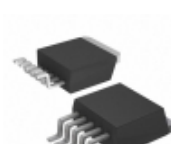
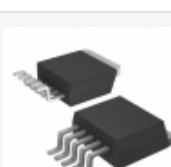
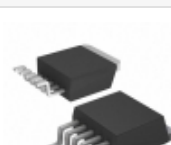
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP1184K5-L-U with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1184K5-L-U	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR POS ADJ 4A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4072 pcs	Data sheet	AP1184
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.85V @ 4A
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	15.5V
Voltage - Input (Max)	16V	Supplier Device Package	TO-263-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	70dB (120Hz)	Output Type	Adjustable
Output Configuration	Positive	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 ~ 15.5 V 4A TO-263-5	Current - Supply (Max)	70mA
Current - Quiescent (Iq)	25mA	Current - Output	4A
Control Features	-	Base Part Number	AP1184
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4072 pieces of Diodes Incorporated AP1184K5-L-U 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#: AP1186K5-15G-13 Description: IC REG LINEAR 1.5V 1.5A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184K5-33L-13 Description: IC REG LINEAR 3.3V 4A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186K5-18G-13 Description: IC REG LINEAR 1.8V 1.5A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184K5-15L-U Description: IC REG LINEAR 1.5V 4A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184T5-L-U Description: IC REG LINEAR POS ADJ 4A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184K5-L-13 Description: IC REG LINEAR POS ADJ 4A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184T5-18L-U Description: IC REG LINEAR 1.8V 4A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184K5-18L-13 Description: IC REG LINEAR 1.8V 4A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184T5-50L-U Description: IC REG LINEAR 5V 4A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186K5-15L-U Description: IC REG LINEAR 1.5V 1.5A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184T5-33L-U Description: IC REG LINEAR 3.3V 4A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184K5-25L-13 Description: IC REG LINEAR 2.5V 4A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184K5-50L-U Description: IC REG LINEAR 5V 4A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184K5-50L-13 Description: IC REG LINEAR 5V 4A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184T5-25L-U Description: IC REG LINEAR 2.5V 4A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184K5-25L-U Description: IC REG LINEAR 2.5V 4A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1186K5-15L-13 Description: IC REG LINEAR 1.5V 1.5A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184T5-15L-U Description: IC REG LINEAR 1.5V 4A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184K5-33L-U Description: IC REG LINEAR 3.3V 4A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1184K5-18L-U Description: IC REG LINEAR 1.8V 4A TO263-5	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP1184K5-L-U

Diodes Incorporated AP1184K5-L-U	AP1184K5-L-U distributor	AP1184K5-L-U supplier	AP1184K5-L-U price
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