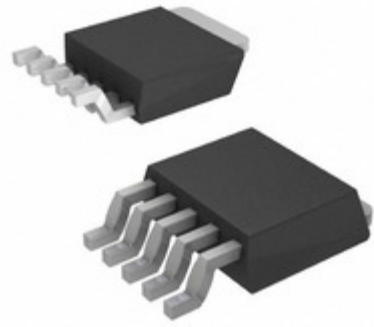


AP1507-12D5L-U





Part Number: [AP1507-12D5L-U](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK 12V 3A TO252-5

Data sheet:  [AP1507](#)

RoHS Status: Lead free / RoHS Compliant

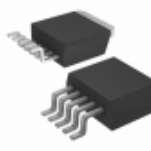
Ship From: Hong Kong

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	AP1507-12D5L-U	Manufacturer	Diodes Incorporated
Description	IC REG BUCK 12V 3A TO252-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4874 pcs	Data sheet	AP1507
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	22V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	TO-252-5
Series	-	Packaging	Tube
Package / Case	TO-252-6, DPak (5 Leads + Tab)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-20°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	150kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 12V 1 Output 3A TO-252-6, DPak (5 Leads + Tab)	Current - Output	3A
Base Part Number	AP1507		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4874 pieces of Diodes Incorporated AP1507-12D5L-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			

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	Part#: AP1506-50T5RL-U Description: IC REG BUCK 5V 3A TO2200-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-12D5-13 Description: IC REG BUCK 12V 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-D5-13 Description: IC REG BUCK ADJ 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-12D5L-13 Description: IC REG BUCK 12V 3A TO252-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-D5L-U Description: IC REG BUCK ADJ 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-50D5-13 Description: IC REG BUCK 5V 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1507-33D5-13 Description: IC REG BUCK 3.3V 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-50D5L-13 Description: IC REG BUCK 5V 3A TO252-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-50K5L-13 Description: IC REG BUCK 5V 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-33D5L-U Description: IC REG BUCK 3.3V 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1506-T5G-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-33D5L-13 Description: IC REG BUCK 3.3V 3A TO252-5L	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1506-50T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ

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