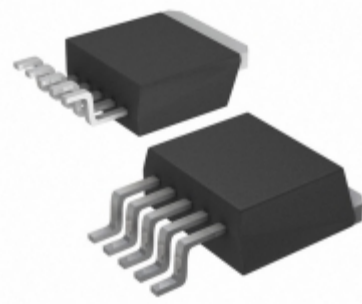


AP1501-K5G-13



Part Number: [AP1501-K5G-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK ADJ 3A TO263-5L

Data sheet:  [AP1501](#)

RoHs Status: Lead free / RoHS Compliant

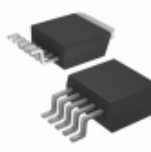
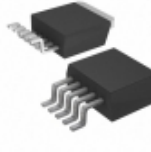
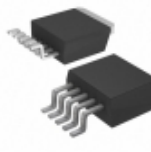
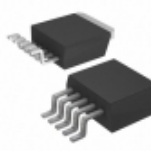
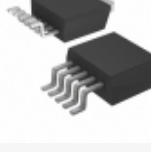
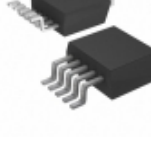
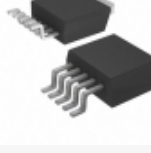
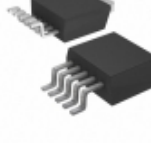
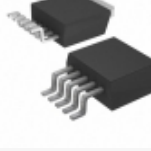
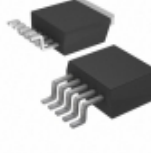
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP1501-K5G-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1501-K5G-13	Manufacturer	Diodes Incorporated
Description	IC REG BUCK ADJ 3A TO263-5L	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73969 pcs	Data sheet	AP1501
Category	Integrated Circuits (ICs)	Voltage - Start Up	Buck
Voltage - Output (Max)	1.23V	Voltage - Input (Max)	40V
Voltage - Dropout (Typical)	4.5V	Voltage - Breakdown	TO-263-5
Series	-	RoHS Status	Tape & Reel (TR)
Regulator Topology	3A	Polarization	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
Output Type	Adjustable	Output Configuration	1
Output	Step-Down	Other Names	AP1501-K5G-13DITR
Operating Temperature	-20°C ~ 85°C (TA)	Number of DAC's	150kHz
Noise - 0.1Hz to 10Hz	37V	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Manufacturer Part Number	AP1501-K5G-13	Expanded Description	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 3A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
Description	IC REG BUCK ADJ 3A TO263-5L	Contact Rating @ Voltage	Positive
Clock Sync	No		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 73969 pieces of Diodes Incorporated AP1501-K5G-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			
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	Part#: AP1501-33T5L-U Description: IC REG BUCK 3.3V 3A TO220-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501A-12K5G-U Description: IC REG BUCK 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-K5L-13 Description: IC REG BUCK ADJ 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501A-12K5L-13 Description: IC REG BUCK 12V 5A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501A-12T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-33T5G-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-50K5G-U Description: IC REG BUCK 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-50T5G-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-K5G-U Description: IC REG BUCK 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501A-33K5G-13 Description: IC REG BUCK 3.3V 5A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-33K5L-13 Description: IC REG BUCK 3.3V 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-T5G-U Description: IC REG BUCK ADJ 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-50T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-33K5G-U Description: IC REG BUCK 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1501A-12K5G-13 Description: IC REG BUCK 12V 5A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AP1501-33T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ

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Diodes Incorporated AP1501-K5G-13	AP1501-K5G-13 distributor	AP1501-K5G-13 supplier	AP1501-K5G-13 price
AP1501-K5G-13 download datasheet	AP1501-K5G-13 datasheet	AP1501-K5G-13 stock	buy AP1501-K5G-13
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