

AP1501-12T5L-U



Part Number: [AP1501-12T5L-U](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK 12V 3A TO220-5L

Data sheet:  [AP1501](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

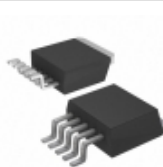
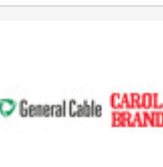
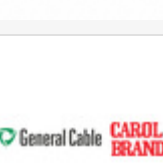
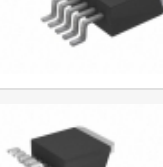
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP1501-12T5L-U	Manufacturer	Diodes Incorporated
Description	IC REG BUCK 12V 3A TO220-5L	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53567 pcs	Data sheet	AP1501
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	40V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	TO-220-5
Series	-	Packaging	Tube
Package / Case	TO-220-5	Output Type	Fixed
Output Configuration	Positive	Other Names	AP1501-12T5L-UDI
Operating Temperature	-20°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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-220-5
Current - Output	3A	Base Part Number	AP1501

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AP1501-12T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1441A1R.BK Description: 144F SM TB OFNR I/O DIST	Manufacturers: General Cable	RFQ
	Part#: AP1501-33K5L-13 Description: IC REG BUCK 3.3V 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1441PNU-ILPAS Description: 144F SM TB IND PLN INTLK ALUM	Manufacturers: General Cable	RFQ
	Part#: AP1501-33T5L-U Description: IC REG BUCK 3.3V 3A TO220-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-50K5G-13 Description: IC REG BUCK 5V 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-12T5G-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-33K5G-13 Description: IC REG BUCK 3.3V 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1441ANU-ILPAS Description: 144F SM TB I/O PLN INTLK ALUM	Manufacturers: General Cable	RFQ
	Part#: AP1501-33T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-12K5L-13 Description: IC REG BUCK 12V 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-33K5G-U Description: IC REG BUCK 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-50K5G-U Description: IC REG BUCK 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP14 Description: CAP TRIMMER 1-14PF 125V TH	Manufacturers: Knowles Voltronics	RFQ
	Part#: AP1501-50K5L-13 Description: IC REG BUCK 5V 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1441P1R Description: 144F SM TB OFNR DISTRIBTN	Manufacturers: General Cable	RFQ
	Part#: AP1501-12K5G-U Description: IC REG BUCK 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1501-12K5G-13 Description: IC REG BUCK 12V 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1441A1D.BK Description: 144F SM TB OFNP I/O DIST	Manufacturers: General Cable	RFQ
	Part#: AP1501-33T5G-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP1501-12T5L-U			
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