



Diodes Incorporated

AP1501-T5G-U

Part Number:	AP1501-T5G-U
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG BUCK ADJ 3A TO220-5
Datasheets:	AP1501-T5G-U.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	55782 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AP1501-T5G-U

PART NUMBER	AP1501-T5G-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55782 pcs
DATA SHEET	AP1501-T5G-U.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	37V
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1501-T5G-UDI
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 3A TO-220-5
CURRENT - OUTPUT	3A
BASE PART NUMBER	AP1501

Related Tags

Diodes Incorporated AP1501-T5G-U	AP1501-T5G-U Distributor	AP1501-T5G-U Supplier
AP1501-T5G-U Price	AP1501-T5G-U Pictures	AP1501-T5G-U Image
AP1501-T5G-U PDF Datasheet	AP1501-T5G-U Download Datasheet	AP1501-T5G-U Datasheet
AP1501-T5G-U Stock	Buy AP1501-T5G-U	Buy Diodes Incorporated AP1501-T5G-U
Diodes Incorporated AP1501-T5G-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1501-T5G-U	Diodes Inc AP1501-T5G-U	Pericom Semiconductor AP1501-T5G-U
Zetex Semiconductors (Diodes Incorporated) AP1501-T5G-U		

Related Products

<p>AP1501-K5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO263-5 In stock: 3250 pcs RFQ</p>	<p>AP1501A-12T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 4720 pcs RFQ</p>
<p>AP1501A-12K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 5A TO263-5L In stock: 39044 pcs RFQ</p>	<p>AP1501A-12K5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO263-5 In stock: 2909 pcs RFQ</p>
<p>AP1501-K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5L In stock: 59888 pcs RFQ</p>	<p>AP1501-T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 6645 pcs RFQ</p>
<p>AP1501A-33K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 5A TO263-5L In stock: 20557 pcs RFQ</p>	<p>AP1501-50T5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 6278 pcs RFQ</p>
<p>AP1501-K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5L In stock: 5405 pcs RFQ</p>	<p>AP1501-K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5L In stock: 46642 pcs RFQ</p>
<p>AP1501-50T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 6623 pcs RFQ</p>	<p>AP1501A-12K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 5A TO263-5L In stock: 25938 pcs RFQ</p>