



AP1501A-50T5L-U

Part Number:	AP1501A-50T5L-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK 5V 5A TO220-5L
Datasheets:	 AP1501A-50T5L-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23097 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

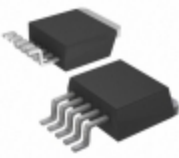
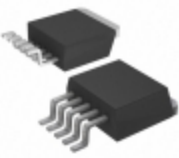
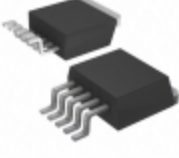
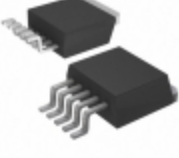
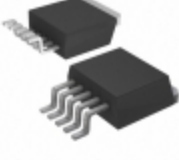
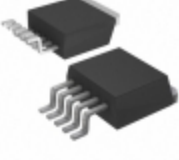
Specifications of AP1501A-50T5L-U

PART NUMBER	AP1501A-50T5L-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK 5V 5A TO220-5L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23097 pcs
DATA SHEET	 AP1501A-50T5L-U.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	AP1501A-50T5L-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 Fixed 5V 1 Output 5A TO-220-5
CURRENT - OUTPUT	5A
BASE PART NUMBER	AP1501A

Related Tags

Diodes Incorporated AP1501A-50T5L-U	AP1501A-50T5L-U Distributor	AP1501A-50T5L-U Supplier
AP1501A-50T5L-U Price	AP1501A-50T5L-U Pictures	AP1501A-50T5L-U Image
AP1501A-50T5L-U PDF Datasheet	AP1501A-50T5L-U Download Datasheet	AP1501A-50T5L-U Datasheet
AP1501A-50T5L-U Stock	Buy AP1501A-50T5L-U	Buy Diodes Incorporated AP1501A-50T5L-U
Diodes Incorporated AP1501A-50T5L-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1501A-50T5L-U	Diodes Inc AP1501A-50T5L-U	Pericom Semiconductor AP1501A-50T5L-U
Zetex Semiconductors (Diodes Incorporated) AP1501A-50T5L-U		

Related Products

 AP1501A-K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 5A TO263-5L In stock: 21194 pcs RFQ	 AP1501A-50K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 5A TO263-5L In stock: 6115 pcs RFQ
 AP1501A-T5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 6015 pcs RFQ	 AP1501A-50T5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 4318 pcs RFQ
 AP1501A-50K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 5A TO263-5 In stock: 35991 pcs RFQ	 AP1501A-50T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 3265 pcs RFQ
 AP1501A-33T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 7075 pcs RFQ	 AP1501A-50K5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO263-5 In stock: 3202 pcs RFQ
 AP1501A-T5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 5A TO220-5L In stock: 3006 pcs RFQ	 AP1501A-33T5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 5A TO220-5L In stock: 17683 pcs RFQ
 AP1501A-K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 5A TO263-5L In stock: 3379 pcs RFQ	 AP1501A-K5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO263-5 In stock: 6452 pcs RFQ