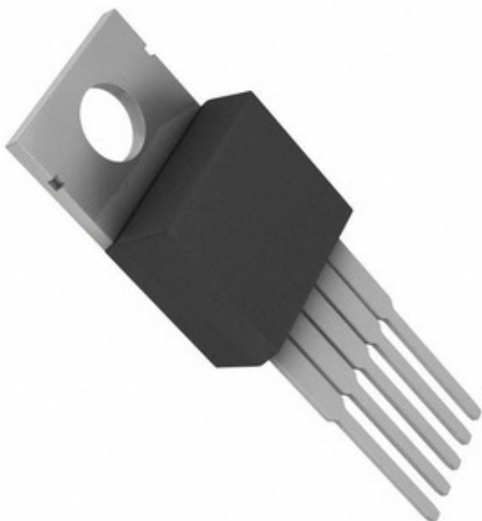


DIODES

PERICOM

Diodes Incorporated



AP1512A-T5L-U

Part Number:	AP1512A-T5L-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 3A TO220-5L
Datasheets:	 AP1512A-T5L-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3857 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

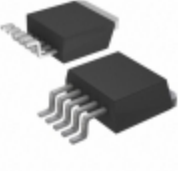
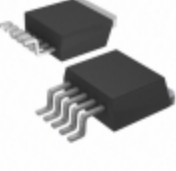
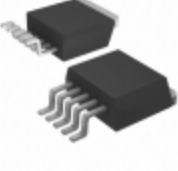
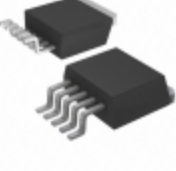
Specifications of AP1512A-T5L-U

PART NUMBER	AP1512A-T5L-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A TO220-5L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3857 pcs
DATA SHEET	 AP1512A-T5L-U.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	60V
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	AP1512A-T5L-UDI
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.23V 1 Output 3A TO-220-5
CURRENT - OUTPUT	3A
BASE PART NUMBER	AP1512A

Related Tags

Diodes Incorporated AP1512A-T5L-U	AP1512A-T5L-U Distributor	AP1512A-T5L-U Supplier
AP1512A-T5L-U Price	AP1512A-T5L-U Pictures	AP1512A-T5L-U Image
AP1512A-T5L-U PDF Datasheet	AP1512A-T5L-U Download Datasheet	AP1512A-T5L-U Datasheet
AP1512A-T5L-U Stock	Buy AP1512A-T5L-U	Buy Diodes Incorporated AP1512A-T5L-U
Diodes Incorporated AP1512A-T5L-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1512A-T5L-U	Diodes Inc AP1512A-T5L-U	Pericom Semiconductor AP1512A-T5L-U
Zetex Semiconductors (Diodes Incorporated) AP1512A-T5L-U		

Related Products

 AP1515-33SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 8SOIC In stock: 5934 pcs RFQ	 AP1515-33SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 1.5A 8SOIC In stock: 3659 pcs RFQ
 AP1512A-50K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 2A TO263-5 In stock: 6861 pcs RFQ	 AP1512A-K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 2A TO263-5 In stock: 3341 pcs RFQ
 AP1513SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC In stock: 119300 pcs RFQ	 AP1512A-50K5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO263-5 In stock: 6668 pcs RFQ
 AP1512A-50K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO263-5L In stock: 18605 pcs RFQ	 AP1512A-K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5L In stock: 4449 pcs RFQ
 AP1512A-K5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5 In stock: 5222 pcs RFQ	 AP1513SG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC In stock: 6286 pcs RFQ
 AP1513SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC In stock: 2942 pcs RFQ	 AP1515-SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 8SOIC In stock: 3455 pcs RFQ