

DIODES

PERICOM

Diodes Incorporated

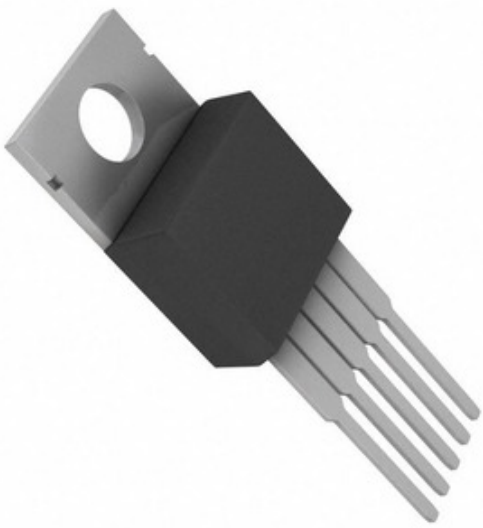


Image may be representation. See specifications for product details.

AP1506-50T5RL-U

Part Number:	AP1506-50T5RL-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK 5V 3A TO2200-5
Datasheets:	 AP1506-50T5RL-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

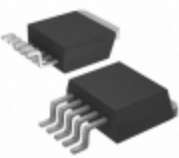
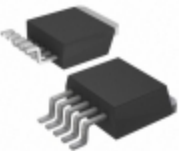
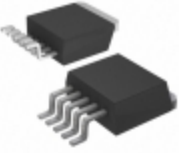
Specifications of AP1506-50T5RL-U

PART NUMBER	AP1506-50T5RL-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK 5V 3A TO2200-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6450 pcs
DATA SHEET	 AP1506-50T5RL-U.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-220-5R
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1506-50T5RL-U-ND AP1506-50T5RL-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 5V 1 Output 3A TO-220-5 Formed Leads
CURRENT - OUTPUT	3A
BASE PART NUMBER	AP1506

Related Tags

Diodes Incorporated AP1506-50T5RL-U	AP1506-50T5RL-U Distributor	AP1506-50T5RL-U Supplier
AP1506-50T5RL-U Price	AP1506-50T5RL-U Pictures	AP1506-50T5RL-U Image
AP1506-50T5RL-U PDF Datasheet	AP1506-50T5RL-U Download Datasheet	AP1506-50T5RL-U Datasheet
AP1506-50T5RL-U Stock	Buy AP1506-50T5RL-U	Buy Diodes Incorporated AP1506-50T5RL-U
Diodes Incorporated AP1506-50T5RL-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1506-50T5RL-U	Diodes Inc AP1506-50T5RL-U	Pericom Semiconductor AP1506-50T5RL-U
Zetex Semiconductors (Diodes Incorporated) AP1506-50T5RL-U		

Related Products

 AP1506-K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5L In stock: 117689 pcs RFQ	 AP1506-33T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 2710 pcs RFQ
 AP1506-50T5RL-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO2200-5 In stock: 65085 pcs RFQ	 AP1506-50K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO263-5L In stock: 3547 pcs RFQ
 AP1506-50T5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 3761 pcs RFQ	 AP1507-12D5-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 3A TO252-5 In stock: 6271 pcs RFQ
 AP1506-50T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 4813 pcs RFQ	 AP1506-K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5L In stock: 2975 pcs RFQ
 AP1507-12D5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 3A TO252-5L In stock: 42705 pcs RFQ	 AP1506-50K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO263-5L In stock: 66337 pcs RFQ
 AP1506-T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 6647 pcs RFQ	 AP1506-T5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 5396 pcs RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

ISO
9001:2008
CERTIFIED

CNAS

INSTITUT
IAF
MEMBER OF INTERNATIONAL
CONFEDERATION
FOR QUALITY ASSURANCE

UL

Pb
lead-free

RoHS