Diodes Incorporated

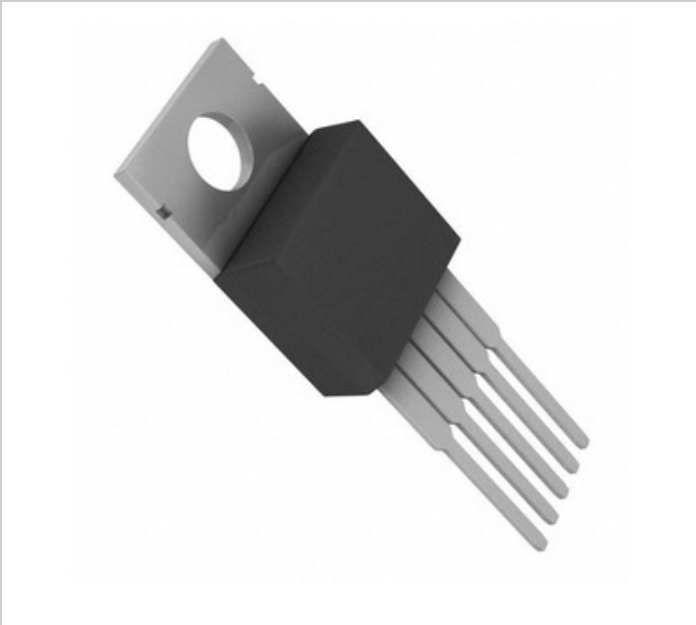

Image may be representation. See specifications for product details.

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	65085 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	65085 pcs
DATA SHEET	AP1506-50T5RL-U.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	22V
VOLTAGE - DROPOUT (TYPICAL)	4.5V
VOLTAGE - BREAKDOWN	TO-220-5R
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	3A
POLARIZATION	TO-220-5 Formed Leads
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	1034-AP1506-50T5RL-UDI
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF DAC'S	150kHz
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	AP1506-50T5RL-U
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 3A TO-220-5 Formed Leads
DESCRIPTION	IC REG BUCK 5V 3A TO2200-5
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

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-T5RG-U
Manufacturers: Diodes Incorporated
Description: IC REG BUCK 3A TO220-5
In stock: 6647 pcs
RFQ

AP1506-50K5G-13
Manufacturers: Diodes Incorporated
Description: IC REG BUCK 5V 3A TO263-5L
In stock: 66337 pcs
RFQ

AP1507-12D5-13
Manufacturers: Diodes Incorporated
Description: IC REG BUCK 12V 3A TO252-5
In stock: 6271 pcs
RFQ

AP1506-50T5RL-U
Manufacturers: Diodes Incorporated
Description: IC REG BUCK 5V 3A TO2200-5
In stock: 6450 pcs
RFQ

AP1506-K5L-13
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 3A TO263-5L
In stock: 2975 pcs
RFQ

AP1506-33T5RG-U
Manufacturers: Diodes Incorporated
Description: IC REG BUCK 3A TO220-5
In stock: 2710 pcs
RFQ

AP1506-33T5L-U
Manufacturers: Diodes Incorporated
Description: IC REG BUCK 3.3V 3A TO220-5L
In stock: 3607 pcs
RFQ

AP1506-K5G-13
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 3A TO263-5L
In stock: 117689 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

AP1506-T5G-U
Manufacturers: Diodes Incorporated
Description: IC REG BUCK 3A TO220-5
In stock: 5396 pcs
RFQ

AP1506-50T5RG-U
Manufacturers: Diodes Incorporated
Description: IC REG BUCK 3A TO220-5
In stock: 4813 pcs
RFQ

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