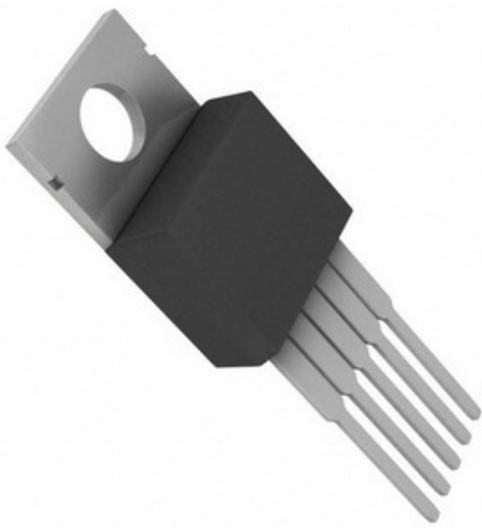


Displaytech
a diodes company

Diodes Incorporated



AP1506-50T5RL-U

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

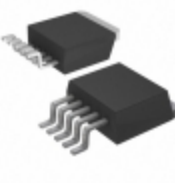
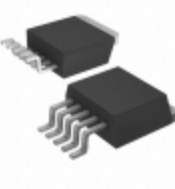
Specifications of AP1506-50T5RL-U

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
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

Displaytech 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
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Displaytech AP1506-50T5RL-U	Displaytech Supplier	Displaytech Distributor
Displaytech AP1506-50T5RL-U		

Related Products

 AP1506-T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: Out stock RFQ	 AP1506-33T5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 3A TO220-5L In stock: Out stock RFQ
 AP1506-50T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: Out stock RFQ	 AP1506-T5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: Out stock RFQ
 AP1507-12D5-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 3A TO252-5 In stock: Out stock RFQ	 AP1506-33T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: Out stock RFQ
 AP1506-50T5RL-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO2200-5 In stock: Out stock RFQ	 AP1506-K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5L In stock: Out stock RFQ
 AP1506-50K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO263-5L In stock: Out stock RFQ	 AP1506-50K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO263-5L In stock: Out stock RFQ
 AP1506-50T5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: Out stock RFQ	 AP1506-K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5L In stock: Out stock RFQ