

AP1506-50T5RL-U



Part Number: [AP1506-50T5RL-U](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG BUCK 5V 3A TO2200-5

Data sheet:  [AP1506](#)

RoHs Status: Lead free / RoHS Compliant

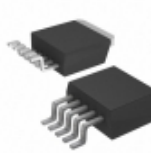
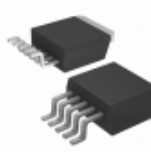
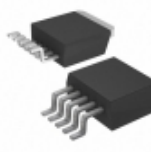
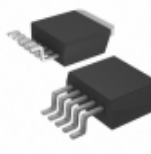
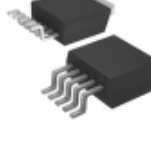
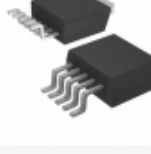
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP1506-50T5RL-U with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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	74962 pcs	Data sheet	AP1506
Category	Integrated Circuits (ICs)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 74962 pieces of Diodes Incorporated AP1506-50T5RL-U in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AP1506-50K5L-13 Description: IC REG BUCK 5V 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-12D5L-13 Description: IC REG BUCK 12V 3A TO252-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-K5G-13 Description: IC REG BUCK ADJ 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-33D5-13 Description: IC REG BUCK 3.3V 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-33T5L-U Description: IC REG BUCK 3.3V 3A TO220-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-33K5L-13 Description: IC REG BUCK 3.3V 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-33K5G-13 Description: IC REG BUCK 3.3V 3A TO263-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-12D5L-U Description: IC REG BUCK 12V 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-33D5L-13 Description: IC REG BUCK 3.3V 3A TO252-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-33D5L-U Description: IC REG BUCK 3.3V 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1507-12D5-13 Description: IC REG BUCK 12V 3A TO252-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-50T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-50T5G-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-33T5G-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-33T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-12T5RG-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-T5G-U Description: IC REG BUCK 3A TO220-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-50K5G-13 Description: IC REG BUCK 5V 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ
	Part#: AP1506-K5L-13 Description: IC REG BUCK ADJ 3A TO263-5L	Manufacturers: Diodes Incorporated	RFQ

Related keywords for AP1506-50T5RL-U			
Diodes Incorporated AP1506-50T5RL-U	AP1506-50T5RL-U distributor	AP1506-50T5RL-U supplier	AP1506-50T5RL-U price
AP1506-50T5RL-U download datasheet	AP1506-50T5RL-U datasheet	AP1506-50T5RL-U stock	buy AP1506-50T5RL-U
Diodes Incorporated AP1506-50T5RL-U	Diodes Inc AP1506-50T5RL-U	Pericom Semiconductor AP1506-50T5RL-U	Zetex Semiconductors (Diodes Incorporated)
AP1506-50T5RL-U			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

