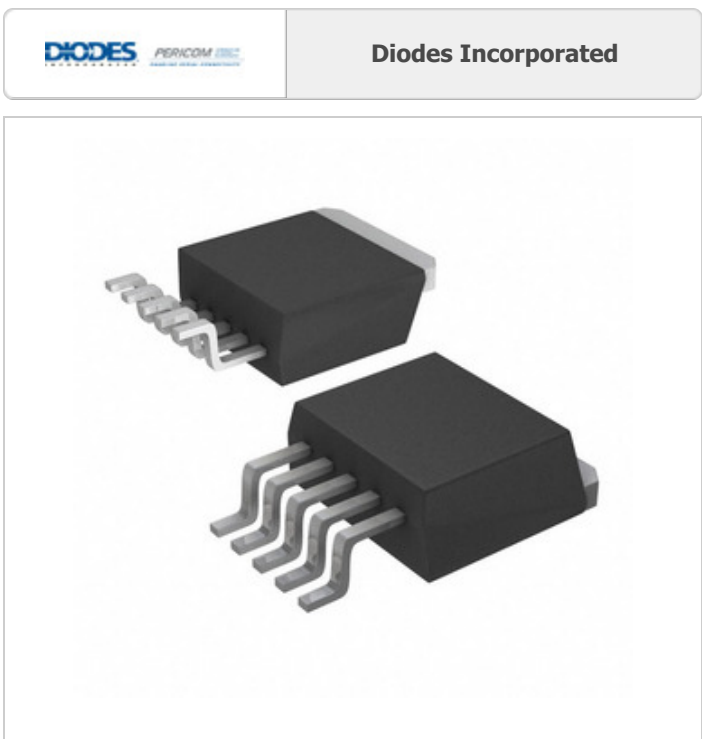




AP1506-K5G-13

Part Number:	AP1506-K5G-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 3A TO263-5L
Datasheets:	AP1506-K5G-13.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	117689 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1506-K5G-13

PART NUMBER	AP1506-K5G-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A TO263-5L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117689 pcs
DATA SHEET	AP1506-K5G-13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.23V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1506-K5G-13DITR AP1506-K5G-13TR AP1506-K5G-13TR-ND
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
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 Adjustable 1.23V 1 Output 3A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	3A

Related Tags

Diodes Incorporated AP1506-K5G-13	AP1506-K5G-13 Distributor	AP1506-K5G-13 Supplier
AP1506-K5G-13 Price	AP1506-K5G-13 Pictures	AP1506-K5G-13 Image
AP1506-K5G-13 PDF Datasheet	AP1506-K5G-13 Download Datasheet	AP1506-K5G-13 Datasheet
AP1506-K5G-13 Stock	Buy AP1506-K5G-13	Buy Diodes Incorporated AP1506-K5G-13
Diodes Incorporated AP1506-K5G-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1506-K5G-13	Diodes Inc AP1506-K5G-13	Pericom Semiconductor AP1506-K5G-13
Zetex Semiconductors (Diodes Incorporated) AP1506-K5G-13		

Related Products

AP1506-50T5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 3761 pcs RFQ	AP1506-K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5L In stock: 2975 pcs RFQ
AP1506-T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 6647 pcs RFQ	AP1506-50T5RL-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO2200-5 In stock: 6450 pcs RFQ
AP1506-T5G-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 5396 pcs RFQ	AP1506-50T5RL-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO2200-5 In stock: 65085 pcs RFQ
AP1506-50K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO263-5L In stock: 66337 pcs RFQ	AP1507-12D5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 3A TO252-5L In stock: 42705 pcs RFQ
AP1507-12D5-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 3A TO252-5 In stock: 6271 pcs RFQ	AP1507-12D5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 3A TO252-5 In stock: 6064 pcs RFQ
AP1506-50T5RG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3A TO220-5 In stock: 4813 pcs RFQ	AP1506-50K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO263-5L In stock: 3547 pcs RFQ