



Diodes Incorporated

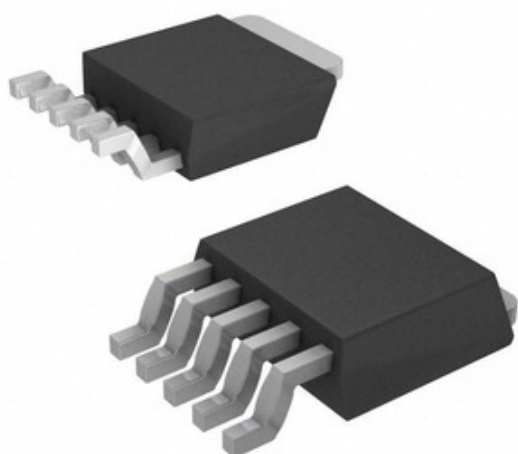


Image may be representation. See specifications for product details.

AP1507-D5L-13

Part Number:

AP1507-D5I-13

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG BUCK ADJ 3A TO252-5L

Datasheets:

AP1507-D5L-13.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

88636 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1507-D5I -13

PART NUMBER	AP1507-D5L-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A TO252-5L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88636 pcs
DATA SHEET	 AP1507-D5L-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-252-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-6, DPak (5 Leads + Tab)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP1507-D5LDITR
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-252-6, DPak (5 Leads + Tab)
CURRENT - OUTPUT	3A
BASE PART NUMBER	AP1507

Related Tags

Diodes Incorporated AP1507-D5L-13	AP1507-D5L-13 Distributor	AP1507-D5L-13 Supplier
AP1507-D5L-13 Price	AP1507-D5L-13 Pictures	AP1507-D5L-13 Image
AP1507-D5L-13 PDF Datasheet	AP1507-D5L-13 Download Datasheet	AP1507-D5L-13 Datasheet
AP1507-D5L-13 Stock	Buy AP1507-D5L-13	Buy Diodes Incorporated AP1507-D5L-13
Diodes Incorporated AP1507-D5L-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1507-D5L-13	Diodes Inc AP1507-D5L-13	Pericom Semiconductor AP1507-D5L-13
Zetex Semiconductors (Diodes Incorporated) AP1507-D5L-13		

Related Products

	AP1507-50D5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO252-5L In stock: 76779 pcs RFQ		AP1507-D5-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO252-5 In stock: 168034 pcs RFQ
	AP1509-12SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 2A TO252-5L In stock: 89908 pcs RFQ		AP1507-33D5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 3A TO252-5L In stock: 97341 pcs RFQ
	AP1507-50D5-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO252-5 In stock: 212780 pcs RFQ		AP1507-D5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO252-5 In stock: 4166 pcs RFQ
	AP1509-12SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 2A TO252-5 In stock: 4342 pcs RFQ		AP1509-50SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 2A 8SOIC In stock: 178885 pcs RFQ
	AP1507-50D5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 3A TO252-5 In stock: 4833 pcs RFQ		AP1509-33SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 2A 8SOIC In stock: 127915 pcs RFQ
	AP1509-33SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 2A 8SOIC In stock: 2847 pcs RFQ		AP1507-33D5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 3A TO252-5 In stock: 3805 pcs RFQ