



Image may be representation. See specifications for product details.

AP1530SG-13

Part Number:	AP1530SG-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 3A 8SOIC
Datasheets:	 AP1530SG-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6405 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1530SG-13

PART NUMBER	AP1530SG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6405 pcs
DATA SHEET	 AP1530SG-13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-25°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	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	AP1530

Related Tags

Diodes Incorporated AP1530SG-13	AP1530SG-13 Distributor	AP1530SG-13 Supplier
AP1530SG-13 Price	AP1530SG-13 Pictures	AP1530SG-13 Image
AP1530SG-13 PDF Datasheet	AP1530SG-13 Download Datasheet	AP1530SG-13 Datasheet
AP1530SG-13 Stock	Buy AP1530SG-13	Buy Diodes Incorporated AP1530SG-13
Diodes Incorporated AP1530SG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1530SG-13	Diodes Inc AP1530SG-13	Pericom Semiconductor AP1530SG-13
Zetex Semiconductors (Diodes Incorporated) AP1530SG-13		

Related Products
