

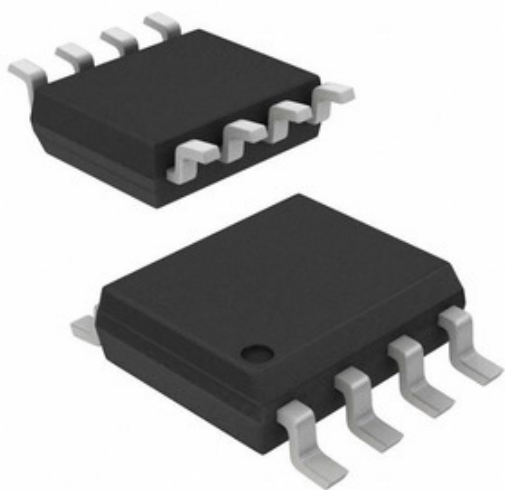
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP1530SL-13

Part Number:

AP1530SI-13

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG BUCK AD1.3A 8SO

Datasheets:



AP1530SL-13.pdf

RoHS Status



Lead free / RoHS Compliant

Stock Condition

4443 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




Specifications of AP1530SI -13

PART NUMBER	AP1530SL-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4443 pcs
DATA SHEET	 AP1530SL-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
OTHER NAMES	AP1530SL-13DI
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 AP1530SL-13	AP1530SL-13 Distributor	AP1530SL-13 Supplier
AP1530SL-13 Price	AP1530SL-13 Pictures	AP1530SL-13 Image
AP1530SL-13 PDF Datasheet	AP1530SL-13 Download Datasheet	AP1530SL-13 Datasheet
AP1530SL-13 Stock	Buy AP1530SL-13	Buy Diodes Incorporated AP1530SL-13
Diodes Incorporated AP1530SL-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1530SL-13	Diodes Inc AP1530SL-13	Pericom Semiconductor AP1530SL-13
Zetex Semiconductors (Diodes Incorporated) AP1530SL-13		

Related Products

 <p>AP1522WG-7 Manufacturers: Diodes Incorporated Description: IC CONVERTER DC/DC SOT25 In stock: 6652 pcs</p> <p>RFQ</p>	 <p>AP1537SG-13 Manufacturers: Diodes Incorporated Description: IC PWM CONVERTER 8SOIC In stock: 6119 pcs</p> <p>RFQ</p>
 <p>AP1534SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC In stock: 251165 pcs</p> <p>RFQ</p>	 <p>AP1533SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.8A 8SOIC In stock: 228788 pcs</p> <p>RFQ</p>
 <p>AP1538SDPG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SOIC In stock: 214075 pcs</p> <p>RFQ</p>	 <p>AP1538SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SOIC In stock: 297671 pcs</p> <p>RFQ</p>
 <p>AP1530SDPG-13 Manufacturers: Diodes Incorporated Description: IC BUCK CONVERTER SOP8 In stock: 6581 pcs</p> <p>RFQ</p>	 <p>AP1534ASG-13 Manufacturers: Diodes Incorporated Description: IC PWM CONVERTER 8SOIC In stock: 6930 pcs</p> <p>RFQ</p>
 <p>AP1520SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC In stock: 124049 pcs</p> <p>RFQ</p>	 <p>AP1520SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC In stock: 3009 pcs</p> <p>RFQ</p>
 <p>AP1521WG-7 Manufacturers: Diodes Incorporated Description: IC CONVERTER DC/DC SOT23-5 In stock: 4807 pcs</p> <p>RFQ</p>	 <p>AP1530SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SOIC In stock: 6405 pcs</p> <p>RFQ</p>