



PERICOM INC.

Diodes Incorporated



AP1513SL-13

Part Number:	AP1513SL-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 2A 8SOIC
Datasheets:	 AP1513SL-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2942 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

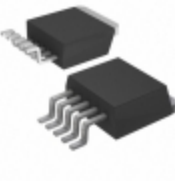
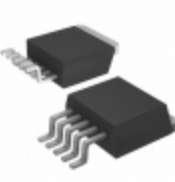
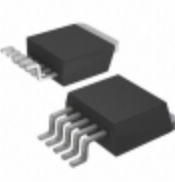
Specifications of AP1513SL-13

PART NUMBER	AP1513SL-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2942 pcs
DATA SHEET	 AP1513SL-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	AP1513SLDITR
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	300kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	AP1513

Related Tags

Diodes Incorporated AP1513SL-13	AP1513SL-13 Distributor	AP1513SL-13 Supplier
AP1513SL-13 Price	AP1513SL-13 Pictures	AP1513SL-13 Image
AP1513SL-13 PDF Datasheet	AP1513SL-13 Download Datasheet	AP1513SL-13 Datasheet
AP1513SL-13 Stock	Buy AP1513SL-13	Buy Diodes Incorporated AP1513SL-13
Diodes Incorporated AP1513SL-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1513SL-13	Diodes Inc AP1513SL-13	Pericom Semiconductor AP1513SL-13
Zetex Semiconductors (Diodes Incorporated) AP1513SL-13		

Related Products

 AP1515-SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 3646 pcs RFQ	 AP1516-SL-A Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A DL 16SOIC In stock: 6747 pcs RFQ
 AP1513SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC In stock: 119300 pcs RFQ	 AP1513SG-U Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC In stock: 6286 pcs RFQ
 AP1515-SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 8SOIC In stock: 3455 pcs RFQ	 AP1512A-K5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5 In stock: 5222 pcs RFQ
 AP1512A-T5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO220-5L In stock: 3857 pcs RFQ	 AP1516-33SL-A Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 3A DL 16SOIC In stock: 3438 pcs RFQ
 AP1515-33SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 8SOIC In stock: 5934 pcs RFQ	 AP1512A-K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 2A TO263-5 In stock: 3341 pcs RFQ
 AP1515-33SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 1.5A 8SOIC In stock: 3659 pcs RFQ	 AP1512A-K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A TO263-5L In stock: 4449 pcs RFQ