DIODES PERICON INC.



Diodes Incorporated

Image may be representation. See specifications for product details.

AP1510SL-U

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way AP1510SL-U

Diodes Incorporated

IC REG BUCK ADJ 3A 8SOIC

Lead free / RoHS Compliant

AP1510SL-U.pdf

5918 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AP1510SL-U
	Specifications of Al 13103E 0
PART NUMBER	AP1510SL-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5918 pcs
DATA SHEET	AP1510SL-U.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	23V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	23V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Tube
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)	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

Related Tags

AP1510

Diodos Incorporated AD1E10CL II	AD1510CL II Dictributor	AD1E10CL II Cumplion
Diodes Incorporated AP1510SL-U	AP1510SL-U Distributor	AP1510SL-U Supplier
AP1510SL-U Price	AP1510SL-U Pictures	AP1510SL-U Image
AP1510SL-U PDF Datasheet	AP1510SL-U Download Datasheet	AP1510SL-U Datasheet
AP1510SL-U Stock	Buy AP1510SL-U	Buy Diodes Incorporated AP1510SL-U
Diodes Incorporated AP1510SL-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1510SL-U	Diodes Inc AP1510SL-U	Pericom Semiconductor AP1510SL-U
Zetex Semiconductors (Diodes Incorporated) AF	P1510SL-U	

Related Products



BASE PART NUMBER

AP1509-SG-13

Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC

In stock: 131372 pcs

RFQ



AP1510SL-13

Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SOIC

In stock: 55626 pcs

RFQ



AP1512-33K5L-13

Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 2A TO263-5L

In stock: 4544 pcs

RFQ



AP1512-33K5G-13

Manufacturers: Diodes Incorporated Description: IC REG BUCK 2A TO263-5

In stock: 4391 pcs

RFQ



AP1509-50SG-13

Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 2A 8SOIC

In stock: 178885 pcs

RFQ



AP1512-12K5G-13

Manufacturers: Diodes Incorporated Description: IC REG BUCK 2A TO263-5

In stock: 5590 pcs

RFQ



AP1509-SL-13 Manufacturers: Diodes Incorporated

Description: IC REG BUCK ADJ 2A 8SOIC In stock: 3946 pcs

RFQ



AP1510SG-13

Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SO In stock: 51074 pcs

RFQ





AP1512-12K5L-13 Manufacturers: Diodes Incorporated

Description: IC REG BUCK 12V 2A TO263-5L In stock: 19211 pcs

RFQ



AP1512-33K5L-U Manufacturers: Diodes Incorporated

Description: IC REG BUCK 3.3V 2A TO263-5 In stock: 5061 pcs

RFQ



Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 2A 8SOIC

AP1509-50SL-13

In stock: 5414 pcs

RFQ

Copyright © 2020 Reliable Distributor of Electronic Components



AP1512-12K5L-U

Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 2A TO263-5

RFQ

In stock: 5657 pcs











