

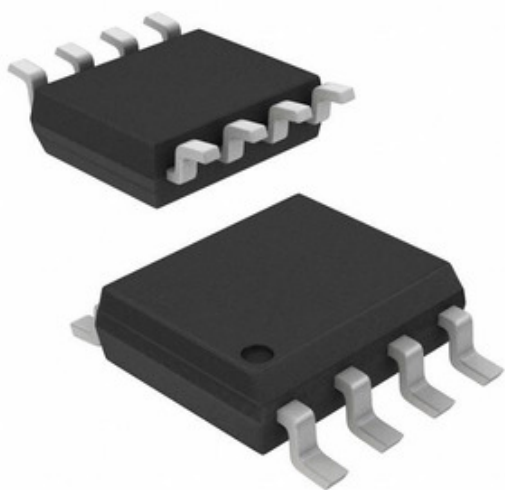


Image may be representation. See specifications for product details.

AP1509-SL-13

Part Number:

AP1509-SI-13

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG BUCK AD1 2A 8SOIC

Datasheets:

AP1509-SL-13.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

3946 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

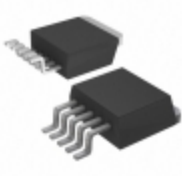
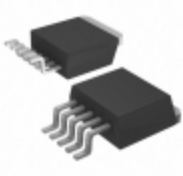
Specifications of AP1509-SI -13

PART NUMBER	AP1509-SL-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3946 pcs
DATA SHEET	 AP1509-SL-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	8-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 2A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	2A
BASE PART NUMBER	AP1509

Related Tags

Diodes Incorporated AP1509-SL-13	AP1509-SL-13 Distributor	AP1509-SL-13 Supplier
AP1509-SL-13 Price	AP1509-SL-13 Pictures	AP1509-SL-13 Image
AP1509-SL-13 PDF Datasheet	AP1509-SL-13 Download Datasheet	AP1509-SL-13 Datasheet
AP1509-SL-13 Stock	Buy AP1509-SL-13	Buy Diodes Incorporated AP1509-SL-13
Diodes Incorporated AP1509-SL-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP1509-SL-13	Diodes Inc AP1509-SL-13	Pericom Semiconductor AP1509-SL-13
Zetex Semiconductors (Diodes Incorporated) AP1509-SL-13		

Related Products

 AP1509-12SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 2A 8SOIC In stock: 4342 pcs RFQ	 AP1510SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SO In stock: 51074 pcs RFQ
 AP1510SL-U Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SOIC In stock: 5918 pcs RFQ	 AP1510SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A 8SOIC In stock: 55626 pcs RFQ
 AP1509-50SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 2A 8SOIC In stock: 5414 pcs RFQ	 AP1512-12K5L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 2A TO263-5L In stock: 19211 pcs RFQ
 AP1509-33SL-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 2A 8SOIC In stock: 2847 pcs RFQ	 AP1509-SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A 8SOIC In stock: 131372 pcs RFQ
 AP1512-12K5L-U Manufacturers: Diodes Incorporated Description: IC REG BUCK 12V 2A TO263-5 In stock: 5657 pcs RFQ	 AP1512-12K5G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 2A TO263-5 In stock: 5590 pcs RFQ
 AP1509-33SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V 2A 8SOIC In stock: 127915 pcs RFQ	 AP1509-50SG-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK 5V 2A 8SOIC In stock: 178885 pcs RFQ