



Diodes Incorporated

AP34063S8G-13

Part Number:	AP34063S8G-13
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	1.AP34063S8G-13.pdf 2.AP34063S8G-13.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	451350 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of AP34063S8G-13

PART NUMBER	AP34063S8G-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	451350 pcs
DATA SHEET	1.AP34063S8G-13.pdf 2.AP34063S8G-13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	40V (Switch)
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost
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 or Negative
OTHER NAMES	AP34063S8G-13-ND AP34063S8G13 AP34063S8GTR
OPERATING TEMPERATURE	0°C ~ 105°C (TJ)
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-Up, Step-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.6A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.6A (Switch)
BASE PART NUMBER	AP34063

Related Tags

Diodes Incorporated AP34063S8G-13	AP34063S8G-13 Distributor	AP34063S8G-13 Supplier
AP34063S8G-13 Price	AP34063S8G-13 Pictures	AP34063S8G-13 Image
AP34063S8G-13 PDF Datasheet	AP34063S8G-13 Download Datasheet	AP34063S8G-13 Datasheet
AP34063S8G-13 Stock	Buy AP34063S8G-13	Buy Diodes Incorporated AP34063S8G-13
Diodes Incorporated AP34063S8G-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP34063S8G-13	Diodes Inc AP34063S8G-13	Pericom Semiconductor AP34063S8G-13
Zetex Semiconductors (Diodes Incorporated) AP34063S8G-13		

Related Products

<p>AP3406KT-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.65A SYNC In stock: 5456 pcs RFQ</p>	<p>AP3401KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT26 In stock: 185731 pcs RFQ</p>
<p>AP3401DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 784016 pcs RFQ</p>	<p>AP3402KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT26 In stock: 816857 pcs RFQ</p>
<p>AP3406AKT-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC In stock: 255794 pcs RFQ</p>	<p>AP34063S8L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 5091 pcs RFQ</p>
<p>AP3406K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.65A SYNC In stock: 3001 pcs RFQ</p>	<p>AP3406AMM-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC In stock: 4751 pcs RFQ</p>
<p>AP34063N8L-U Manufacturers: Diodes Incorporated Description: IC REG BCK BST INV ADJ 1.6A 8DIP In stock: 6502 pcs RFQ</p>	<p>AP3403FLJ-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.6A U-DFN1616-6 In stock: 111569 pcs RFQ</p>
<p>AP3405SHE-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.6A U-DFN2020-8 In stock: 127544 pcs RFQ</p>	<p>AP3407AKTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A SYNC SOT25 In stock: 644444 pcs RFQ</p>