



Diodes Incorporated



AP34063N8L-U

Part Number:	AP34063N8L-U
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BCK BST INV ADJ 1.6A 8DIP
Datasheets:	 AP34063N8L-U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6502 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.

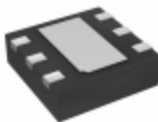
Specifications of AP34063N8L-U

PART NUMBER	AP34063N8L-U
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BCK BST INV ADJ 1.6A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6502 pcs
DATA SHEET	 AP34063N8L-U.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	AP34063N8L-UDI
OPERATING TEMPERATURE	0°C ~ 105°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.6A (Switch)
BASE PART NUMBER	AP34063

Related Tags

Diodes Incorporated AP34063N8L-U	AP34063N8L-U Distributor	AP34063N8L-U Supplier
AP34063N8L-U Price	AP34063N8L-U Pictures	AP34063N8L-U Image
AP34063N8L-U PDF Datasheet	AP34063N8L-U Download Datasheet	AP34063N8L-U Datasheet
AP34063N8L-U Stock	Buy AP34063N8L-U	Buy Diodes Incorporated AP34063N8L-U
Diodes Incorporated AP34063N8L-U	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP34063N8L-U	Diodes Inc AP34063N8L-U	Pericom Semiconductor AP34063N8L-U
Zetex Semiconductors (Diodes Incorporated) AP34063N8L-U		

Related Products

 AP3403FLJ-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.6A U-DFN1616-6 In stock: 111569 pcs RFQ	 AP3401DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 784016 pcs RFQ
 AP34063S8G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 451350 pcs RFQ	 AP3406K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.65A SYNC In stock: 3001 pcs RFQ
 AP3401KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT26 In stock: 185731 pcs RFQ	 AP3402KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT26 In stock: 816857 pcs RFQ
 AP3405SHE-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.6A U-DFN2020-8 In stock: 127544 pcs RFQ	 AP3406KT-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.65A SYNC In stock: 5456 pcs RFQ
 AP3406AKT-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC In stock: 255794 pcs RFQ	 AP331AWRG-7 Manufacturers: Diodes Incorporated Description: IC REG COMPARTOR SGL DIFF SOT-25R In stock: 930692 pcs RFQ
 AP34063S8L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 5091 pcs RFQ	 AP3406AMM-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC In stock: 4751 pcs RFQ