



Diodes Incorporated





AZ34063UP-G1

Part Number:	AZ34063UP-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BCK BST INV ADJ 1.5A 8DIP
Datasheets:	 AZ34063UP-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	229876 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ34063UP-G1

PART NUMBER	AZ34063UP-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BCK BST INV ADJ 1.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	229876 pcs
DATA SHEET	 AZ34063UP-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	AZ34063UP-G1DI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	Up to 180kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.5A (Switch)

Related Tags

Diodes Incorporated AZ34063UP-G1	AZ34063UP-G1 Distributor	AZ34063UP-G1 Supplier
AZ34063UP-G1 Price	AZ34063UP-G1 Pictures	AZ34063UP-G1 Image
AZ34063UP-G1 PDF Datasheet	AZ34063UP-G1 Download Datasheet	AZ34063UP-G1 Datasheet
AZ34063UP-G1 Stock	Buy AZ34063UP-G1	Buy Diodes Incorporated AZ34063UP-G1
Diodes Incorporated AZ34063UP-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ34063UP-G1	Diodes Inc AZ34063UP-G1	Pericom Semiconductor AZ34063UP-G1
Zetex Semiconductors (Diodes Incorporated) AZ34063UP-G1		

Related Products

 AZ34063UMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 815794 pcs RFQ	 AZ34063DP-G1 Manufacturers: Diodes Incorporated Description: IC REGULATOR LDO In stock: 4866 pcs RFQ
 AZ35229 Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 4A 125V In stock: 6009 pcs RFQ	 AZ34063CP-E1 Manufacturers: Diodes Incorporated Description: IC REGULATOR LDO In stock: 3422 pcs RFQ
 AZ34063DMTR-G1 Manufacturers: Diodes Incorporated Description: IC REGULATOR LDO In stock: 2790 pcs RFQ	 AZ35259 Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 4A 125V In stock: 2975 pcs RFQ
 AZ34063UP-E1 Manufacturers: Diodes Incorporated Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 248537 pcs RFQ	 AZ34063CP-G1 Manufacturers: Diodes Incorporated Description: IC REGULATOR LDO In stock: 3896 pcs RFQ
 AZ35139 Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 4A 125V In stock: 4746 pcs RFQ	 AZ35249 Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 4A 125V In stock: 3977 pcs RFQ
 AZ35239 Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 4A 125V In stock: 5253 pcs RFQ	 AZ35129 Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 4A 125V In stock: 6630 pcs RFQ