Diodes Incorporated

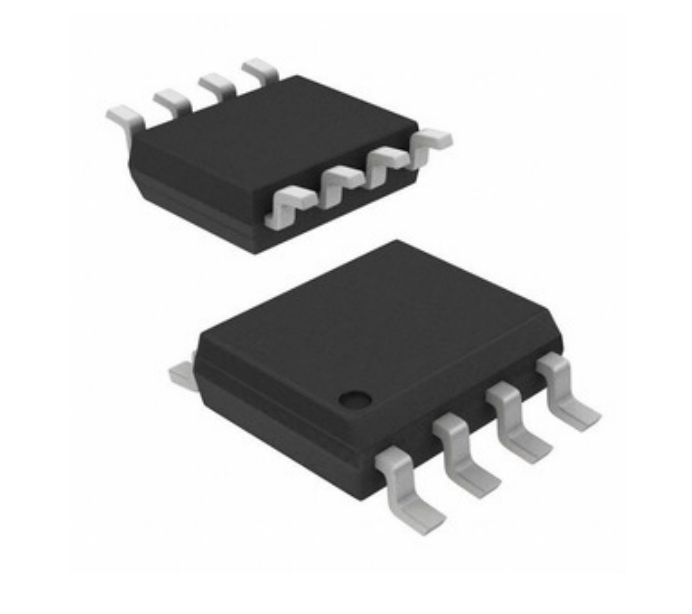

Image may be representation. See specifications for product details.

AZ34063UMTR-G1

Part Number:	AZ34063UMTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK BOOST INV ADJ 8SOIC
Datasheets:	AZ34063UMTR-G1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	815794 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ34063UMTR-G1

PART NUMBER	AZ34063UMTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK BOOST INV ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	815794 pcs
DATA SHEET	AZ34063UMTR-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-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	AZ34063UMTR-G1DI AZ34063UMTR-G1DI-ND AZ34063UMTR-G1DITR
OPERATING TEMPERATURE	-40°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-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-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)

Related Tags

Diodes Incorporated AZ34063UMTR-G1	AZ34063UMTR-G1 Distributor	AZ34063UMTR-G1 Supplier
AZ34063UMTR-G1 Price	AZ34063UMTR-G1 Pictures	AZ34063UMTR-G1 Image
AZ34063UMTR-G1 PDF Datasheet	AZ34063UMTR-G1 Download Datasheet	AZ34063UMTR-G1 Datasheet
AZ34063UMTR-G1 Stock	Buy AZ34063UMTR-G1	Buy Diodes Incorporated AZ34063UMTR-G1
Diodes Incorporated AZ34063UMTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ34063UMTR-G1	Diodes Inc AZ34063UMTR-G1	Pericom Semiconductor AZ34063UMTR-G1
Zetex Semiconductors (Diodes Incorporated) AZ34063UMTR-G1		

Related Products

AZ34063DP-G1
Manufacturers: Diodes Incorporated
Description: IC REGULATOR LDO
In stock: 4866 pcs
RFQ

AZ34063AP-E1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK BOOST ADJ 1.5A
In stock: 270528 pcs
RFQ

AZ34063CP-E1
Manufacturers: Diodes Incorporated
Description: IC REGULATOR LDO
In stock: 3422 pcs
RFQ

AZ35229
Manufacturers: Panasonic
Description: SWITCH SNAP ACTION SPDT 4A 125V
In stock: 6009 pcs
RFQ

AZ34063UP-E1
Manufacturers: Diodes Incorporated
Description: IC REG BCK BST INV ADJ 1.5A 8DIP
In stock: 248537 pcs
RFQ

AZ35139
Manufacturers: Panasonic
Description: SWITCH SNAP ACTION SPDT 4A 125V
In stock: 4746 pcs
RFQ

AZ34063DMTR-G1
Manufacturers: Diodes Incorporated
Description: IC REGULATOR LDO
In stock: 2790 pcs
RFQ

AZ35239
Manufacturers: Panasonic
Description: SWITCH SNAP ACTION SPDT 4A 125V
In stock: 5253 pcs
RFQ

AZ34063CP-G1
Manufacturers: Diodes Incorporated
Description: IC REGULATOR LDO
In stock: 3896 pcs
RFQ

AZ35129
Manufacturers: Panasonic
Description: SWITCH SNAP ACTION SPDT 4A 125V
In stock: 6630 pcs
RFQ

AZ34063CMTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK BOOST ADJ 1A
In stock: 380411 pcs
RFQ

AZ34063UP-G1
Manufacturers: Diodes Incorporated
Description: IC REG BCK BST INV ADJ 1.5A 8DIP
In stock: 229876 pcs
RFQ

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