



Image may be representation. See specifications for product details.

AZ34063AMTR-E1

Part Number:	AZ34063AMTR-E1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK BOOST ADJ 1.5A
Datasheets:	 AZ34063AMTR-E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	336284 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ34063AMTR-E1

PART NUMBER	AZ34063AMTR-E1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK BOOST ADJ 1.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	336284 pcs
DATA SHEET	 AZ34063AMTR-E1.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
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 AZ34063AMTR-E1	AZ34063AMTR-E1 Distributor	AZ34063AMTR-E1 Supplier
AZ34063AMTR-E1 Price	AZ34063AMTR-E1 Pictures	AZ34063AMTR-E1 Image
AZ34063AMTR-E1 PDF Datasheet	AZ34063AMTR-E1 Download Datasheet	AZ34063AMTR-E1 Datasheet
AZ34063AMTR-E1 Stock	Buy AZ34063AMTR-E1	Buy Diodes Incorporated AZ34063AMTR-E1
Diodes Incorporated AZ34063AMTR-E1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ34063AMTR-E1	Diodes Inc AZ34063AMTR-E1	Pericom Semiconductor AZ34063AMTR-E1
Zetex Semiconductors (Diodes Incorporated) AZ34063AMTR-E1		

Related Products

 AZ34063CP-E1 Manufacturers: Diodes Incorporated Description: IC REGULATOR LDO In stock: 3422 pcs RFQ	 AZ34063AMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST ADJ 1.5A In stock: 244358 pcs RFQ
 AZ33GKE Manufacturers: Ohmite Description: RES 3.3 OHM 5.5W 10% RADIAL In stock: 6409 pcs RFQ	 AZ34063CP-G1 Manufacturers: Diodes Incorporated Description: IC REGULATOR LDO In stock: 3896 pcs RFQ
 AZ317T-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A TO220-3 In stock: 4978 pcs RFQ	 AZ331KE Manufacturers: Ohmite Description: RES 33 OHM 5.5W 10% RADIAL In stock: 6802 pcs RFQ
 AZ34063DMTR-G1 Manufacturers: Diodes Incorporated Description: IC REGULATOR LDO In stock: 2790 pcs RFQ	 AZ330KE Manufacturers: Ohmite Description: RES 33 OHM 5.5W 10% RADIAL In stock: 7776 pcs RFQ
 AZ34063AP-E1 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST ADJ 1.5A In stock: 270528 pcs RFQ	 AZ317UHTR-E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A In stock: 5226 pcs RFQ
 AZ317HTR-G1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 3076 pcs RFQ	 AZ34063CMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST ADJ 1A In stock: 380411 pcs RFQ