



AP3407AKTR-G1

Part Number:	AP3407AKTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 1.2A SYNC SOT25
Datasheets:	AP3407AKTR-G1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	644444 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3407AKTR-G1

PART NUMBER	AP3407AKTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 1.2A SYNC SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	644444 pcs
DATA SHEET	AP3407AKTR-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP3407AKTR-G1DI AP3407AKTR-G1DI-ND AP3407AKTR-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-Down
FREQUENCY - SWITCHING	1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.2A SC-74A, SOT-753
CURRENT - OUTPUT	1.2A

Related Tags

Diodes Incorporated AP3407AKTR-G1	AP3407AKTR-G1 Distributor	AP3407AKTR-G1 Supplier
AP3407AKTR-G1 Price	AP3407AKTR-G1 Pictures	AP3407AKTR-G1 Image
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Zetex Semiconductors (Diodes Incorporated) AP3407AKTR-G1		

Related Products

AP3408DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC In stock: 5163 pcs RFQ	AP3409UDNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK 10DFN In stock: 5162 pcs RFQ
AP3409ADNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC In stock: 395289 pcs RFQ	AP3410BKTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A SYNC In stock: 4889 pcs RFQ
AP3406AKT-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC In stock: 255794 pcs RFQ	AP34063S8L-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 5091 pcs RFQ
AP3407KTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A SYNC SOT25 In stock: 614292 pcs RFQ	AP3406AMM-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC In stock: 4751 pcs RFQ
AP3406K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.65A SYNC In stock: 3001 pcs RFQ	AP34063S8G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 451350 pcs RFQ
AP3406KT-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.65A SYNC In stock: 5456 pcs RFQ	AP3409DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 10DFN In stock: 453101 pcs RFQ