



RT8096AHGE

Part Number:	RT8096AHGE
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1A SYNC SOT23-6
Datasheets:	 RT8096AHGE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	181582 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

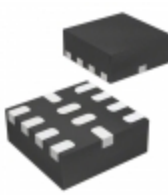
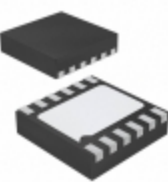
Specifications of RT8096AHGE

PART NUMBER	RT8096AHGE
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1A SYNC SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181582 pcs
DATA SHEET	 RT8096AHGE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.4V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1464-2
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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A SOT-23-6
CURRENT - OUTPUT	1A

Related Tags

Richtek RT8096AHGE	RT8096AHGE Distributor	RT8096AHGE Supplier
RT8096AHGE Price	RT8096AHGE Pictures	RT8096AHGE Image
RT8096AHGE PDF Datasheet	RT8096AHGE Download Datasheet	RT8096AHGE Datasheet
RT8096AHGE Stock	Buy RT8096AHGE	Buy Richtek RT8096AHGE
Richtek RT8096AHGE	Richtek Supplier	Richtek Distributor
Richtek RT8096AHGE	Richtek USA Inc. RT8096AHGE	

Related Products

 RT8086BGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 3.5A SYNC 12UQFN In stock: 143003 pcs RFQ	 RT8092JCWSC Manufacturers: Richtek Description: IC REG BUCK PROG 4A SYNC 15WLCSP In stock: 116255 pcs RFQ
 RT8092URWSC Manufacturers: Richtek Description: IC REG BUCK PROG 4A SYNC In stock: 44008 pcs RFQ	 RT8092WSC Manufacturers: Richtek Description: IC REG BUCK PROG 4A SYNC 15WLCSP In stock: 121428 pcs RFQ
 RT8096BHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-6 In stock: 88025 pcs RFQ	 RT8096BHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-6 In stock: 99881 pcs RFQ
 RT8096AHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6TSOT In stock: 110971 pcs RFQ	 RT8096AHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 5TSOT In stock: 62136 pcs RFQ
 RT8085AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 12WDFN In stock: 4546 pcs RFQ	 RT8096BHBG Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-5 In stock: 190754 pcs RFQ
 RT8096BHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-6 In stock: 196714 pcs RFQ	 RT8088AWSC Manufacturers: Richtek Description: IC REG BUCK PROG 3A SYNC 15WLCSP In stock: 45485 pcs RFQ