



RT8096BHGE

Part Number:	RT8096BHGE
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1A SYNC SOT23-6
Datasheets:	 RT8096BHGE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

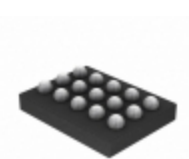
Specifications of RT8096BHGE

PART NUMBER	RT8096BHGE
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1A SYNC SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8096BHGE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.4V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
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	RT8096BHGETR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 RT8096BHGE	RT8096BHGE Distributor	RT8096BHGE Supplier
RT8096BHGE Price	RT8096BHGE Pictures	RT8096BHGE Image
RT8096BHGE PDF Datasheet	RT8096BHGE Download Datasheet	RT8096BHGE Datasheet
RT8096BHGE Stock	Buy RT8096BHGE	Buy Richtek RT8096BHGE
Richtek RT8096BHGE	Richtek Supplier	Richtek Distributor
Richtek RT8096BHGE	Richtek USA Inc. RT8096BHGE	

Related Products

 RT8096CHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-6 In stock: Out stock RFQ	 RT8096AHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 5TSOT In stock: Out stock RFQ
 RT8096AHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC 6TSOT In stock: Out stock RFQ	 RT8096BHGB Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-5 In stock: Out stock RFQ
 RT8096BHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-6 In stock: Out stock RFQ	 RT8096CHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-6 In stock: Out stock RFQ
 RT8096AHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-6 In stock: Out stock RFQ	 RT8097AHGB Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SOT-23-5 In stock: Out stock RFQ
 RT8092WSC Manufacturers: Richtek Description: IC REG BUCK PROG 4A SYNC 15WLCSP In stock: Out stock RFQ	 RT8092URWSC Manufacturers: Richtek Description: IC REG BUCK PROG 4A SYNC In stock: Out stock RFQ
 RT8096BHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-6 In stock: 219 pcs RFQ	 RT8097AHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC SOT23-6 In stock: Out stock RFQ