



RT8097AHGE

Part Number:	RT8097AHGE
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC SOT23-6
Datasheets:	 RT8097AHGE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT8097AHGE

PART NUMBER	RT8097AHGE
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT8097AHGE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.4V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1420-6
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A SOT-23-6
CURRENT - OUTPUT	2A

Related Tags

Richtek RT8097AHGE	RT8097AHGE Distributor	RT8097AHGE Supplier
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 RT8096CHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-6 In stock: Out stock RFQ	 RT8096BHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC SOT23-6 In stock: Out stock RFQ
 RT8096BHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-6 In stock: 219 pcs RFQ	 RT8097CLGE Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC SOT23-6 In stock: 361 pcs RFQ
 RT8097BHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC SOT23-6 In stock: Out stock RFQ	 RT8097CHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC SOT23-6 In stock: 417 pcs RFQ
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 RT8096CHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-6 In stock: Out stock RFQ	 RT8096BHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1A SYNC TSOT23-6 In stock: Out stock RFQ