



RT5796BHGE

Part Number:	RT5796BHGE
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 1.5A SYNC SOT23
Datasheets:	 RT5796BHGE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

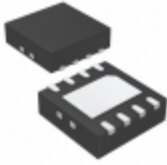
Specifications of RT5796BHGE

PART NUMBER	RT5796BHGE
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT5796BHGE.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	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT5796BHGECT
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1.5A SOT-23-6
CURRENT - OUTPUT	1.5A

Related Tags

Richtek RT5796BHGE	RT5796BHGE Distributor	RT5796BHGE Supplier
RT5796BHGE Price	RT5796BHGE Pictures	RT5796BHGE Image
RT5796BHGE PDF Datasheet	RT5796BHGE Download Datasheet	RT5796BHGE Datasheet
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Richtek RT5796BHGE	Richtek Supplier	Richtek Distributor
Richtek RT5796BHGE	Richtek USA Inc. RT5796BHGE	

Related Products

 RT5796AHGE Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYN SOT23-6 In stock: Out stock RFQ	 RT5796BHGB Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC SOT23 In stock: Out stock RFQ
 RT5795AGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC In stock: Out stock RFQ	 RT5796BHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC TSOT23 In stock: 470 pcs RFQ
 RT5796AHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 6TSOT In stock: Out stock RFQ	 RT5796CHGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC TSOT23 In stock: Out stock RFQ
 RT5796AHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 6TSOT In stock: Out stock RFQ	 RT5796BHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC TSOT23 In stock: 290 pcs RFQ
 RT5789BGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC UDFN-8 In stock: Out stock RFQ	 RT5797AHGQWA Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC WDFN-8S In stock: Out stock RFQ
 RT5797AHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8WDFN In stock: Out stock RFQ	 RT5796CHGJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC TSOT23 In stock: Out stock RFQ