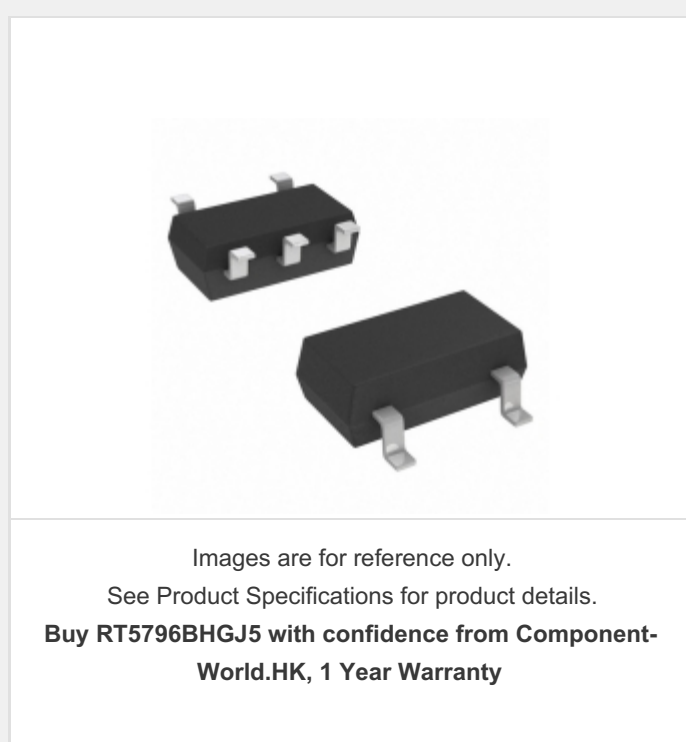


## RT5796BHGJ5



**Part Number:** [RT5796BHGJ5](#)  
**Manufacturer:** [Richtek](#)  
**Description:** IC REG BUCK ADJ 1.5A SYNC TSOT23  
**Data sheet:** [RT5796B](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT5796BHGJ5	Manufacturer	<a href="#">Richtek</a>
Description	IC REG BUCK ADJ 1.5A SYNC TSOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85167 pcs	Data sheet	<a href="#">RT5796B</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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	TSOT-23-5
Series	-	Packaging	Original-Reel®
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT5796BHGJ5DKR
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-23-5 Thin, TSOT-23-5	Current - Output	1.5A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 85167 pieces of Richtek RT5796BHGJ5 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	Part#: <a href="#">RT5789BGJ8F</a> Description: IC REG BUCK ADJ 6A SYNC TSOT23-8	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT5796BHGB</a> Description: IC REG BUCK ADJ 1.5A SYNC SOT23	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT5796CHGJ5</a> Description: IC REG BUCK ADJ 1.5A SYNC TSOT23	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT5788BGJ8F</a> Description: IC REG BUCK ADJ 4A SYNC TSOT23-8	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT5795AGQW</a> Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT5797AHGQW</a> Description: IC REG BUCK ADJ 3A SYNC 8WDFN	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT5796BHGE</a> Description: IC REG BUCK ADJ 1.5A SYNC SOT23	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">RT5796AHGE</a> Description: IC REG BUCK ADJ 1.5A SYN SOT23-6	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT5796AHGJ6</a> Description: IC REG BUCK ADJ 1.5A SYNC 6TSOT	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT5788AGJ8F</a> Description: IC REG BUCK ADJ 4A SYNC TSOT23-8	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT5789AGQUF</a> Description: IC REG BUCK ADJ 6A SYNC UDFN-8	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">RT5796CHGJ6</a> Description: IC REG BUCK ADJ 1.5A SYNC TSOT23	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">RT5796BHGJ6</a> Description: IC REG BUCK ADJ 1.5A SYNC TSOT23	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
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