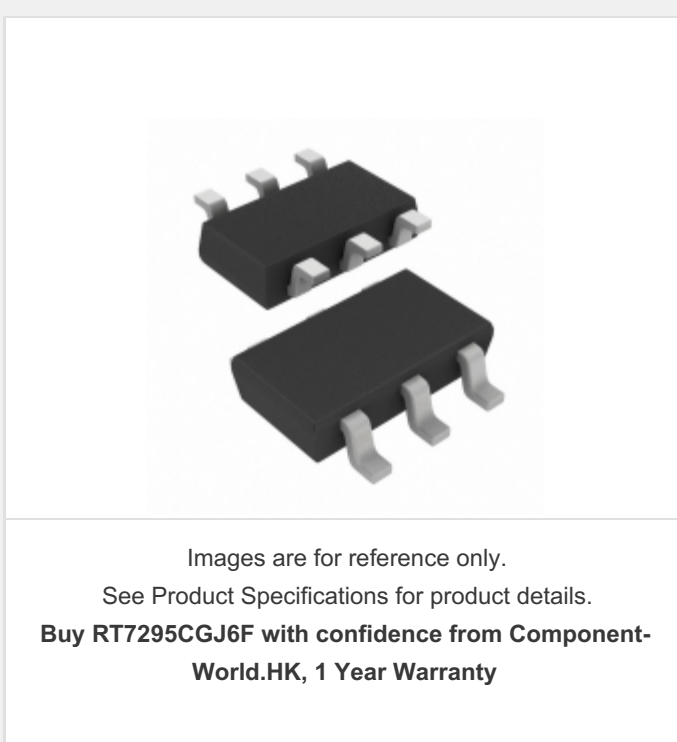


**RT7295CGJ6F**



**Part Number:** [RT7295CGJ6F](#)  
**Manufacturer:** [Richtek](#)  
**Description:** IC REG BUCK ADJ 3.5A SYNC TSOT23  
**Data sheet:** [RT7295C](#)

**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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PRODUCT PARAMETER			
Part Number	RT7295CGJ6F	Manufacturer	<a href="#">Richtek</a>
Description	IC REG BUCK ADJ 3.5A SYNC TSOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	114678 pcs	Data sheet	<a href="#">RT7295C</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	8V	Voltage - Input (Min)	4.3V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-6
Series	ACOT™	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6 Thin, TSOT-23-6	Output Type	Adjustable
Output Configuration	Positive	Other Names	RT7295CGJ6FTR
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	500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3.5A SOT-23-6 Thin, TSOT-23-6	Current - Output	3.5A

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	Part#: <a href="#">RT7295AGJ6F</a> Description: IC REG BCK ADJ 3.5A SYNC SOT23-6	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT7280GCP</a> Description: IC REG BUCK ADJ 2A SYNC 14TSSOP	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT7285CGJ6</a> Description: IC REG BUCK ADJ 1.5A SYNC TSOT23	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT7296BGJ8F</a> Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT7280GQW</a> Description: IC REG BUCK ADJ 2A SYNC 10WDFN	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT7298AHGQW</a> Description: IC REG BUCK ADJ 6A SYNC 14WQFN	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT7296FGJ8F</a> Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT7294CGJ6F</a> Description: IC REG BUCK ADJ 2.5A SYNC TSOT23	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT7296DGJ8F</a> Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
	Part#: <a href="#">RT7296AGJ8F</a> Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">RT7294AGJ6F</a> Description: IC REG BCK ADJ 2.5A SYNC SOT23-6	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">RT7296CGJ8F</a> Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: <a href="#">Richtek</a>	<a href="#">RFQ</a>
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