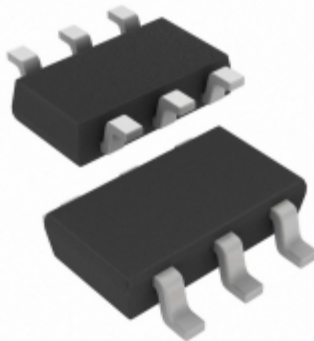


RT7294CGJ6F



Part Number: [RT7294CGJ6F](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 2.5A SYNC TSOT23

Data sheet:  [RT7294C](#)

RoHs Status: Lead free / RoHS Compliant

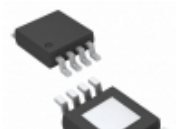
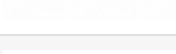
Ship From: Hong Kong

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	RT7294CGJ6F	Manufacturer	Richtek
Description	IC REG BUCK ADJ 2.5A SYNC TSOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	154981 pcs	Data sheet	RT7294C
Category	Integrated Circuits (ICs)	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	1028-1507-2 RT7294CGJ6FTR RT7294CGJ6FTR-ND
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 2.5A SOT-23-6 Thin, TSOT-23-6	Current - Output	2.5A
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	Part#: RT7297BHZSP Description: IC REG BUCK ADJ 3A SYNC 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT7285AGJ6 Description: IC REG BUCK ADJ 1.5A SYNC TSOT23	Manufacturers: Richtek	RFQ
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	Part#: RT7296AGJ8F Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
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	Part#: RT7295CGJ6F Description: IC REG BUCK ADJ 3.5A SYNC TSOT23	Manufacturers: Richtek	RFQ
	Part#: RT7285CGJ6 Description: IC REG BUCK ADJ 1.5A SYNC TSOT23	Manufacturers: Richtek	RFQ

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