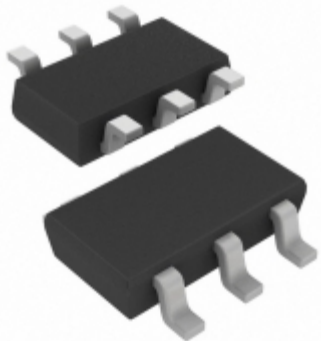


RT7285AGJ6



Images are for reference only.
See Product Specifications for product details.
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Request For Quotation



Part Number: [RT7285AGJ6](#)

Manufacturer [Richtek](#)

Description IC REG BUCK ADJ 1.5A SYNC TSOT23

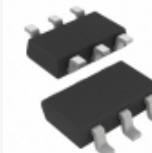
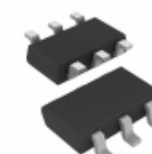
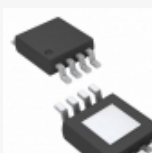
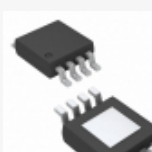
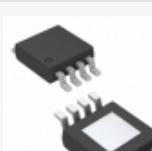
Data sheet:  [RT7285\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

PRODUCT PARAMETER			
Part Number	RT7285AGJ6	Manufacturer	Richtek
Description	IC REG BUCK ADJ 1.5A SYNC TSOT23	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	146061 pcs	Data sheet	RT7285(A)
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	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1411-2
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 1.5A SOT-23-6	Current - Output	1.5A
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	Part#: RT7279GQW Description: IC REG BUCK ADJ 2A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT7294AGJ6F Description: IC REG BCK ADJ 2.5A SYNC SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT7294CGJ6F Description: IC REG BUCK ADJ 2.5A SYNC TSOT23	Manufacturers: Richtek	RFQ
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	Part#: RT7296DGJ8F Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: Richtek	RFQ
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	Part#: RT7295AGJ6F Description: IC REG BCK ADJ 3.5A SYNC SOT23-6	Manufacturers: Richtek	RFQ
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	Part#: RT7285CGJ6 Description: IC REG BUCK ADJ 1.5A SYNC TSOT23	Manufacturers: Richtek	RFQ
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	Part#: RT7279GCP Description: IC REG BUCK ADJ 2A SYNC 14TSSOP	Manufacturers: Richtek	RFQ
	Part#: RT7280GQW Description: IC REG BUCK ADJ 2A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT7276GQW Description: IC REG BUCK ADJ 3A SYNC 10WDFN	Manufacturers: Richtek	RFQ
	Part#: RT7296AGJ8F Description: IC REG BUCK ADJ 3A SYNC TSOT23-8	Manufacturers: Richtek	RFQ

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