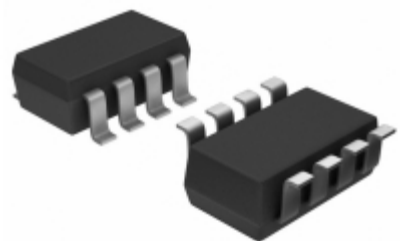


RT7255CGV8



Part Number: [RT7255CGV8](#)

Manufacturer: [Richtek](#)

Description: IC REG BUCK ADJ 1.5A SYNC SOT23-

Data sheet:  [RT7255](#)

RoHs Status: Lead free / RoHS Compliant

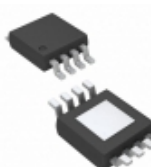
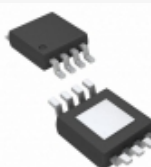
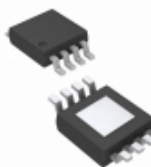
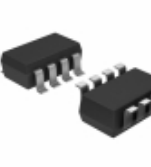
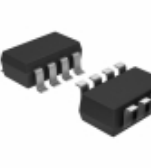
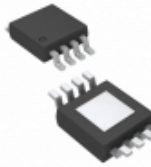
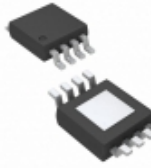
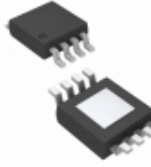
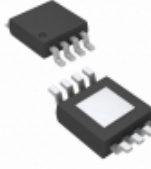
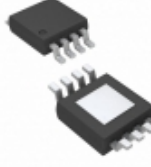
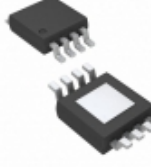
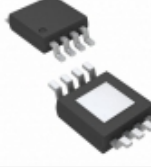
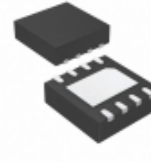
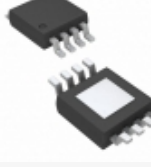
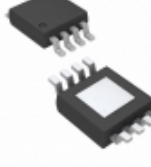
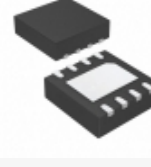
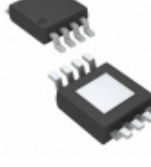
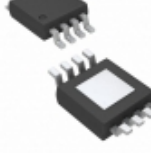
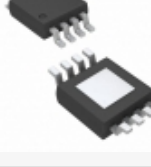
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy RT7255CGV8 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT7255CGV8	Manufacturer	Richtek
Description	IC REG BUCK ADJ 1.5A SYNC SOT23-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4359 pcs	Data sheet	RT7255
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	SOT-23-8
Series	ACOT™	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-8	Output Type	Adjustable
Output Configuration	Positive	Other Names	1028-1403-2
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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-23-8
Current - Output	1.5A		
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	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT7250BZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT7257DHZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7255DGV8	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8TSOT		
	Part#: RT7255AGV8	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC SOT23-		
	Part#: RT7252AZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
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	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT7257AHZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7257CLZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7257GHZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7257CHZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7257DLZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7251AZQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN		
	Part#: RT7257ALZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7250AZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT7251BZQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN		
	Part#: RT7247CHGSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8SOP		
	Part#: RT7249GQW	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 16WQFN		
	Part#: RT7257BLZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		
	Part#: RT7257BHZSP	Manufacturers: Richtek	RFQ
	Description: IC REG BUCK ADJ 3A SYNC 8SOP		

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