

RT8101GS



Part Number: [RT8101GS](#)

Manufacturer: [Richtek](#)

Description: IC REG CTRLR BUCK 8SOP

Data sheet:  [RT8101\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

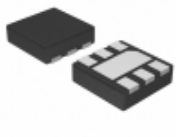
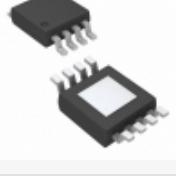
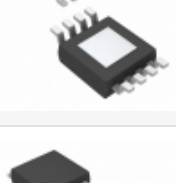
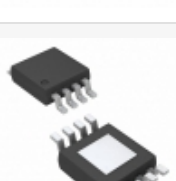
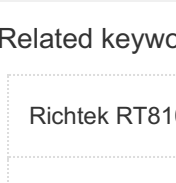
Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	RT8101GS	Manufacturer	Richtek
Description	IC REG CTRLR BUCK 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4085 pcs	Data sheet	RT8101(A)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10.8 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	8-SOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOP
Control Features	Phase Control	Clock Sync	No

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 4085 pieces of Richtek RT8101GS 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

RELATED PRODUCTS			
	Part#: RT8097BHGB Description: IC REG BUCK ADJ 2A SOT-23-5	Manufacturers: Richtek	RFQ
	Part#: RT8099GQU Description: IC REG BUCK ADJ 0.6A SYNC 6UDFN	Manufacturers: Richtek	RFQ
	Part#: RT8097CHGE Description: IC REG BUCK ADJ 2A SYNC SOT23-6	Manufacturers: Richtek	RFQ
	Part#: RT8101AGS Description: IC REG CTRLR BUCK 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT8106ZQW Description: IC REG CTRLR BUCK 10WDFN	Manufacturers: Richtek	RFQ
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