



Image may be representation.
See specifications for product details.

RT9612BGS

Part Number: **RT9612BGS** Manufacturer/Brand: Richtek
 Product Description: IC REG CTRLR BUCK 8SOP Ship From: Hong Kong
 RoHs Status: Lead free / RoHS Compliant Shipment Way: DHL/Fedex/TNT/UPS/EMS
 Datasheets: RT9612BGS.pdf

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Product details

Part Number	RT9612BGS	Manufacturer	Richtek
Description	IC REG CTRLR BUCK 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	RT9612BGS.pdf		
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 13.5 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	Other Names	1028-1196-2
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	500kHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOP
Control Features	Phase Control	Clock Sync	No

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