



**RT9612BGS**

Manufacturer Part Number:	RT9612BGS
Manufacturer / Brand	Richtek
Part of Description:	IC REG CTRLR BUCK 8SOP
Datasheets:	<a href="#">RT9612BGS.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of RT9612BGS

Part Number	RT9612BGS	Manufacturer / Brand	Richtek
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Original-Reel®
Supplier Device Package	8-SOP	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOP	Output Type	Transistor Driver
Function	Step-Down	Frequency - Switching	500KHz
Number of Outputs	1	Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 13.5 V	Topology	Buck
Control Features	Phase Control	Output Phases	1
Duty Cycle (Max)	-	Synchronous Rectifier	Yes
Clock Sync	No	Serial Interfaces	-
Other Names	1028-1196-6	Stock Quantity	800 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Controllers</a>	Description	IC REG CTRLR BUCK 8SOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to RT9612BGS

<a href="#">Richtek RT9612BGS</a>	<a href="#">RT9612BGS part</a>	<a href="#">RT9612BGS Price</a>	<a href="#">RT9612BGS Distributor</a>
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<p><b>RT9607PS</b> Description: RT9607PS Richtek SOP14 Manufacturers: Richtek In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>RT9618APS</b> Description: RT9618APS RICHTEK SOP Manufacturers: Richtek In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>RT9611AGQWA</b> Description: RT9611AGQWA RICHTEK DFN Manufacturers: Richtek In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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