

RT8101AGS



Part Number: [RT8101AGS](#)

Manufacturer: [Richtek](#)

Description: IC REG CTRLR BUCK 8SOP

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

RoHs Status: Lead free / RoHS Compliant

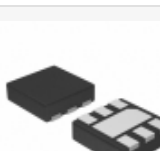
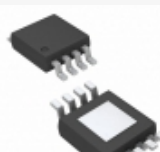
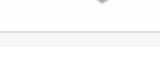
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	RT8101AGS	Manufacturer	Richtek
Description	IC REG CTRLR BUCK 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5499 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
Other Names	1028-1037-2 RT8101AGS-ND	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	600kHz	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		
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