


	RT8030GS
	Manufacturer Part Number: RT8030GS
	Manufacturer/Brand: Richtek
	Part of Description: IC REG BUCK ADJ 1A SYNC 8SOP
Datasheets:  RT8030GS.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, 13648 pcs Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	RT8030GS
Manufacturer	Richtek
Description	IC REG BUCK ADJ 1A SYNC 8SOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	13648 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5V
Voltage - Input (Min)	2.6V
Voltage - Input (Max)	5.5V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	8-SOP
Series	-
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	300kHz ~ 2.5MHz
Current - Output	1A

You May Be Also Be interested

In:

 <p>RT8032GQW Richtek USA Inc. IC REG BUCK ADJ 1.2A SYNC 12WDFN</p>	 <p>RT8025GJ5 Richtek USA Inc. IC REG BUCK ADJ 0.4A SYNC TSOT23</p>	 <p>RT8033-GMGQW RICHTEK RICHTEK QFN</p>	 <p>RT8025-33GJ5 RICHTEK RT8025-33GJ5 RICHTEK</p>
 <p>RT8030GS DC/DCIC RICHTEK RICHTEK MSOP8</p>	 <p>RT8025GB RICHTEK RT8025GB RICHTEK</p>	 <p>RT8035GQW Richtek USA Inc. IC REG BUCK ADJ 0.8A DL 10WDFN</p>	 <p>RT8026GF Richtek USA Inc. IC REG BUCK ADJ 1A SYNC 10MSOP</p>

RT8030GS Related keyword

More

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Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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