


	<b>RT2872GSP</b>
	<b>Manufacturer Part Number:</b> RT2872GSP
	<b>Manufacturer/Brand:</b> Richtek
	<b>Part of Description:</b> IC REG BUCK ADJ 3A SYNC 8SOP
<b>Datasheets:</b>	 <a href="#">RT2872GSP.pdf</a>
<b>RoHS Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 1298 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	RT2872GSP
Manufacturer	Richtek
Description	IC REG BUCK ADJ 3A SYNC 8SOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	1298 pcs Stock
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	30V
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	36V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	8-SOP-EP
Series	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
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 ~ 1MHz
Current - Output	3A

### You May Be Also Be interested

In:

 <p><b>RT2870F</b> REALTEK RT2870F REALTEK</p>	 <p><b>RT2875AQGCP</b> Richtek USA Inc. IC REG BUCK ADJ 3A SYNC 14TSSOP</p>	 <p><b>RT2875BQGCP</b> Richtek USA Inc. IC REG BUCK ADJ 3A SYNC 14TSSOP</p>	 <p><b>RT2880F</b> RALINK RALINK BGA</p>
 <p><b>RT2875BQGCP IC</b> RICHTEK RICHTEK TSSOP14</p>	 <p><b>RT2860T</b> RALINK RT2860T RALINK</p>	 <p><b>RT2880F IC</b> RAINK RAINK BGA</p>	 <p><b>RT2862AGSP</b> Richtek USA Inc. IC REG BUCK ADJ 3A SYNC 8SOP</p>

### RT2872GSP Related keyword

More

RT2872GSP Richtek	RT2872GSP Data Sheet	RT2872GSP Datasheets	RT2872GSP PDF	Richtek RT2872GSP
RT2872GSP Electronic	RT2872GSP Components	RT2872GSP Distributor	RT2872GSP Image	RT2872GSP Part
RT2872GSP Price	RT2872GSP Manufacturer	RT2872GSP Picture	RT2872GSP Stock	RT2872GSP Inventory
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