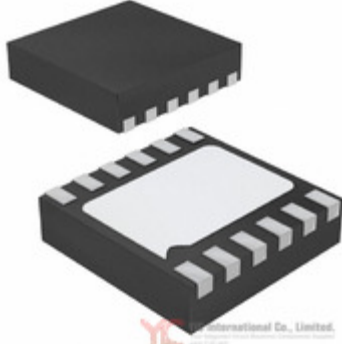

	<h2 style="color: #E67E22;">RT8032GQW</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">RT8032GQW</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Richtek</a>
	<b>Part of Description:</b>	IC REG BUCK ADJ 1.2A SYNC 12WDFN
<b>Datasheets:</b>	 <a href="#">RT8032GQW.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	RT8032GQW
Manufacturer	Richtek
Description	IC REG BUCK ADJ 1.2A SYNC 12WDFN
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Voltage - Input (Max)	5.5V
Output Type	Adjustable
Package / Case	12-WDFDN Exposed Pad
Supplier Device Package	12-WDFN (4x3)
Function	Step-Down
Current - Output	1.2A
Frequency - Switching	1.2MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5V
Synchronous Rectifier	Yes
Voltage - Input (Min)	3V
Packaging	Tape & Reel (TR)

RT8032GQW is New Original in Stock, Search RT8032GQW Datasheets, PDF, Inventory at Y-IC.com Online, Order RT8032GQW Richtek with warrantied and confidence. RFQ RT8032GQW : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

**In:**



**RT8026GF**  
Richtek  
IC REG BUCK ADJ 1A SYNC 10MSOP



**RT8036BGQW**  
RICHTEK  
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**RT8036CGQW**  
RICHTEK  
RT8036CGQW RICHTEK



**RT8030GS**  
Richtek  
IC REG BUCK ADJ 1A SYNC 8SOP



**RT8025GJ5**  
Richtek  
IC REG BUCK ADJ 0.4A SYNC TSOT23



**RT8025-33GJ5**  
RICHTEK  
RT8025-33GJ5 RICHTEK



**RT8036EGQW**  
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**RT8035GQW**  
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|----------------------|----------------------|-------------------|-----------------------|---------------------|
| ⊛ 0201YA3R9BAT2A     | ↔ 12102U9R1BAT2A     | ⇒ AD8646ARZ-REEL7 | D ADM690AARNZ         | ⇒ ADNS-4010         |
| ⊣ ADUM5402CRWZ-RL    | ⊛ AP7362A-HA-7       | D B39212B7959P810 | ⇒ BAP64-03            | ⇒ BC51E130A14U      |
| ⊛ BS62LV1027SIP55    | ⊣ BU24036MWW-E2      | ⊛ C0402C0G1C5R6B  | ↔ C3225X7R1H155K200AA | ⇒ CL05C390JB5NNND   |
| D DMN61D8LVLTQ-7     | ⊛ DSEP12-12A         | ⊣ EC20QS03L-TE12  | ⊛ FB10R06KL4G-B1      | ⇒ FDPF10N60NZ       |
| ⇒ FS150R17PE4        | ↔ GRM188R60J225KE19J | ⊛ HVLED001TR      | ⊣ IRKD132-06          | ⇒ IRL2505STRR       |
| ↔ LTE-S9511-E        | ⇒ MC10EP01D          | D NCP4688DSN18T1G | ⊛ NLV25T-220J-PF      | ⊣ NM25C040LM8X      |
| ⊛ NP06DB150M         | D NTMFS4839NHT1G     | ⇒ PD150-300-28-PC | ↔ PE43703MLI-Z        | ⇒ PIC16LF1829-I/SS  |
| ⊣ S29PL032J60BFI123A | ⊛ SAB82525NV2.2      | ↔ SGP06N60        | ⇒ SI5504BDC-T1-E3     | ⇒ SKND42F16         |
| ⊛ SMX7514EBD44M736   | ⊣ SN74LV574ADWR      | ⊛ SUB85N08-08     | D T198N600TOC         | ⇒ TDA8931T          |
| ↔ TLE4268G           | ⊛ TPS68401C4YFFR     | ⊣ TVB200SA-L      | ⊛ VI-J63-EW           | ⇒ VLS201610HBX-R68M |