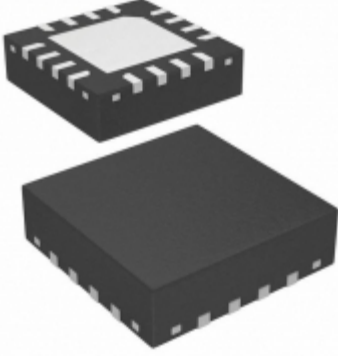


RT8204AGQW



**Part Number:** [RT8204AGQW](#)

**Manufacturer:** [Richtek](#)

**Description:** IC REG DL BCK/LINEAR SYNC 16WQFN

**Data sheet:**  [RT8204A](#)

**RoHs Status:** Lead free / RoHS Compliant

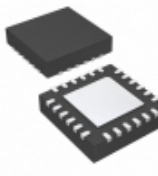
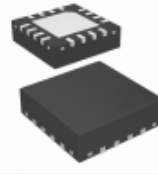
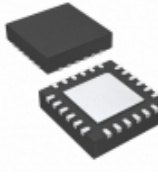
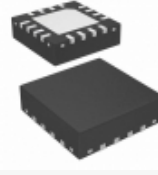
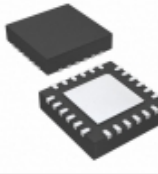
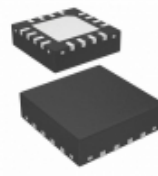
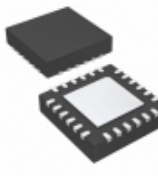
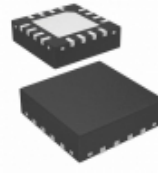
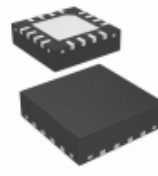
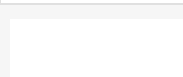
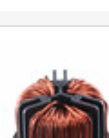
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy RT8204AGQW with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                     |                                  |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | RT8204AGQW                                                                                                          | Manufacturer                     | <a href="#">Richtek</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | IC REG DL BCK/LINEAR SYNC 16WQFN                                                                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 4705 pcs                                                                                                            | Data sheet                       | <a href="#">RT8204A</a>    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                                                                           | w/Supervisor                     | No                         |
| w/Sequencer                                                                                                                                                                                                                                                                                                                                                                                                                              | No                                                                                                                  | w/LED Driver                     | No                         |
| Voltage/Current - Output 3                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                                                                   | Voltage/Current - Output 2       | Controller                 |
| Voltage/Current - Output 1                                                                                                                                                                                                                                                                                                                                                                                                               | Controller                                                                                                          | Voltage - Supply                 | 4.5 V ~ 5.5 V              |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                 | Step-Down (Buck) Synchronous (1), Linear (LDO) (1)                                                                  | Supplier Device Package          | 16-WQFN (3x3)              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                                                                   | Packaging                        | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                           | 16-WFQFN Exposed Pad                                                                                                | Other Names                      | 1028-1120-2                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 85°C                                                                                                        | Number of Outputs                | 2                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount                                                                                                       | Moisture Sensitivity Level (MSL) | 3 (168 Hours)              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                                                                          | Frequency - Switching            | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                     | Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 16-WQFN (3x3) |                                  |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 4705 pieces of Richtek RT8204AGQW in stock available now.<br>Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                                     |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                    |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">RT8207LGQW</a><br>Description: IC CTRLR DDR2/3 MEM PS 24WQFN     | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8208BGQW</a><br>Description: IC REG CTRLR BUCK 16WQFN          | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8207GQW</a><br>Description: IC CTRLR DDR2/3 MEM PS 24WQFN      | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8208AGQW</a><br>Description: IC REG CTRLR BUCK 16WQFN          | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8132-8-4M8</a><br>Description: CMC 4.8MH 8A 3LN TH             | Manufacturers: <a href="#">Schaffner EMC, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8205CGQW</a><br>Description: IC CTRLR SMPS STPDN DUAL 24WQFN   | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8167BGQW</a><br>Description: IC CTRLR BUCK PWM VM DL 40WQFN    | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8203GA</a><br>Description: IC REG CTRLR BUCK 28SSOP            | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8202GQW</a><br>Description: IC REG CTRLR BUCK 16WQFN           | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8205AGQW</a><br>Description: IC CTRLR SMPS STPDN DUAL 24WQFN   | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8204LGQW</a><br>Description: IC REG DL BCK/LINEAR SYNC 16WQFN  | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8167AGQW</a><br>Description: IC CTRLR BUCK PWM VM DL 48WQFN    | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8206BGQW</a><br>Description: IC CTRLR SMPS STPDN DUAL 32WQFN   | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8204BGQW</a><br>Description: IC REG DL BCK/LINEAR SYNC 16WQFN  | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8168BGQW</a><br>Description: IC CTRLR BUCK PWM VM DL 40WQFN    | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8159GS</a><br>Description: IC REGULATOR 14SOP                  | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8159AGS</a><br>Description: IC POWER MGMT                      | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8206AGQW</a><br>Description: IC CTRLR SMPS STPDN DUAL 32WQFN   | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8132-6-6M0</a><br>Description: COMMON MODE CHOKE 6MH 6A 3LN TH | Manufacturers: <a href="#">Schaffner EMC, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT8202AGQW</a><br>Description: IC REG CTRLR BUCK 16WQFN          | Manufacturers: <a href="#">Richtek</a>             | <a href="#">RFQ</a> |

| Related keywords for RT8204AGQW |                             |                     |                  |
|---------------------------------|-----------------------------|---------------------|------------------|
| Richtek RT8204AGQW              | RT8204AGQW distributor      | RT8204AGQW supplier | RT8204AGQW price |
| RT8204AGQW download datasheet   | RT8204AGQW datasheet        | RT8204AGQW stock    | buy RT8204AGQW   |
| Richtek RT8204AGQW              | Richtek USA Inc. RT8204AGQW |                     |                  |