



Richtek

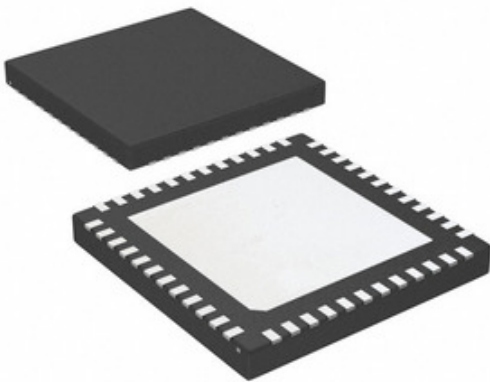


Image may be representation. See specifications for product details.

RT8167AGQW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | RT8167AGQW                                                                                                   |
| Manufacturer/Brand: | Richtek                                                                                                      |
| Product description | IC CTRLR BUCK PWM VM DL 48WQFN                                                                               |
| Datasheets:         |  RT8167AGQW.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

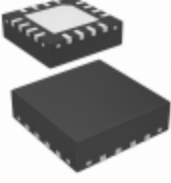
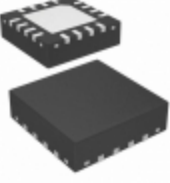
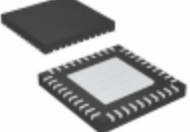
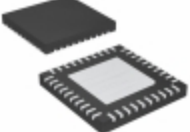
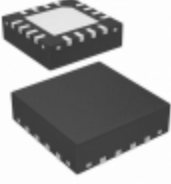
Specifications of RT8167AGQW

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | RT8167AGQW                                                                                         |
| MANUFACTURER                     | Richtek                                                                                            |
| DESCRIPTION                      | IC CTRLR BUCK PWM VM DL 48WQFN                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  RT8167AGQW.pdf |
| VOLTAGE - OUTPUT                 | -                                                                                                  |
| VOLTAGE - INPUT                  | 5 V ~ 25 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 48-WQFN (6x6)                                                                                      |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | 48-WFQFN Exposed Pad                                                                               |
| OTHER NAMES                      | 1028-1117-2                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| NUMBER OF OUTPUTS                | 2                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DETAILED DESCRIPTION             | - Controller, Intel IMVP-7, VR12™ Voltage Regulator IC 2 Output 48-WQFN (6x6)                      |
| APPLICATIONS                     | Controller, Intel IMVP-7, VR12™                                                                    |

Related Tags

|                          |                               |                        |
|--------------------------|-------------------------------|------------------------|
| Richtek RT8167AGQW       | RT8167AGQW Distributor        | RT8167AGQW Supplier    |
| RT8167AGQW Price         | RT8167AGQW Pictures           | RT8167AGQW Image       |
| RT8167AGQW PDF Datasheet | RT8167AGQW Download Datasheet | RT8167AGQW Datasheet   |
| RT8167AGQW Stock         | Buy RT8167AGQW                | Buy Richtek RT8167AGQW |
| Richtek RT8167AGQW       | Richtek Supplier              | Richtek Distributor    |
| Richtek RT8167AGQW       | Richtek USA Inc. RT8167AGQW   |                        |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>RT8203GA</b><br/>Manufacturers: Richtek<br/>Description: IC REG CTRLR BUCK 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>RT8132-20-2M5</b><br/>Manufacturers: Schaffner EMC, Inc.<br/>Description: CMC 2.5MH 20A 3LN TH<br/>In stock: 69 pcs<br/><div>RFQ</div></div>             |
|  <div><b>RT8159AGS</b><br/>Manufacturers: Richtek<br/>Description: IC POWER MGMT<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |  <div><b>RT8132-6-6M0</b><br/>Manufacturers: Schaffner EMC, Inc.<br/>Description: COMMON MODE CHOKE 6MH 6A 3LN TH<br/>In stock: 132 pcs<br/><div>RFQ</div></div>  |
|  <div><b>RT8132-8-4M8</b><br/>Manufacturers: Schaffner EMC, Inc.<br/>Description: CMC 4.8MH 8A 3LN TH<br/>In stock: 134 pcs<br/><div>RFQ</div></div>  |  <div><b>RT8159GS</b><br/>Manufacturers: Richtek<br/>Description: IC REGULATOR 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                             |
|  <div><b>RT8202AGQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG CTRLR BUCK 16WQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>RT8202GQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG CTRLR BUCK 16WQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                      |
|  <div><b>RT8168BGQW</b><br/>Manufacturers: Richtek<br/>Description: IC CTRLR BUCK PWM VM DL 40WQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>RT8167BGQW</b><br/>Manufacturers: Richtek<br/>Description: IC CTRLR BUCK PWM VM DL 40WQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>RT8204AGQW</b><br/>Manufacturers: Richtek<br/>Description: IC REG DL BCK/LINEAR SYNC 16WQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>RT8132-16-3M0</b><br/>Manufacturers: Schaffner EMC, Inc.<br/>Description: COMMON MODE CHOKE 3MH 16A 3LN TH<br/>In stock: 91 pcs<br/><div>RFQ</div></div> |