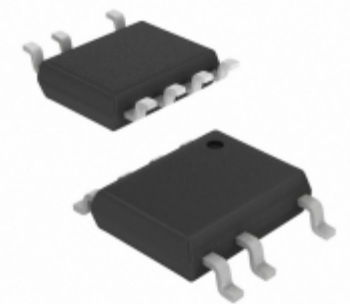


RT8468AGS



Images are for reference only.  
See Product Specifications for product details.  
Buy RT8468AGS with confidence from Component-World.HK, 1 Year Warranty

**Part Number:** RT8468AGS

**Manufacturer:** Richtek

**Description:** IC LED DRIVER OFFL DIM 1A 7SOP

**Data sheet:**

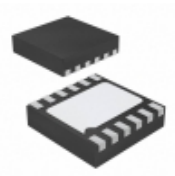
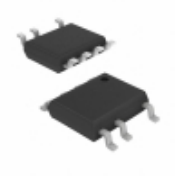
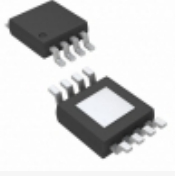
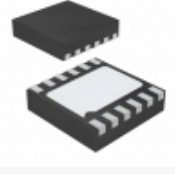
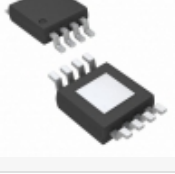
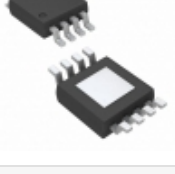
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                           |                                |                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | RT8468AGS                                 | Manufacturer                   | <a href="#">Richtek</a>                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | IC LED DRIVER OFFL DIM 1A 7SOP            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 70297 pcs                                 | Data sheet                     |                                                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)         | 16V                                                                                    |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 31V                                       | Voltage - Output               | -                                                                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | AC DC Offline Switcher                    | Topology                       | Step-Down (Buck)                                                                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                  | 7-SOP                                     | Series                         | -                                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                | Cut Tape (CT)                             | Package / Case                 | 8-SOIC (0.154", 3.90mm Width), 7 Leads                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                              | 1028-1297-1                               | Operating Temperature          | -40°C ~ 125°C (TJ)                                                                     |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                                         | Mounting Type                  | Surface Mount                                                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                         | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                             |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                       | Yes                                       | Frequency                      | 47kHz                                                                                  |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                                  | Analog                                    | Detailed Description           | LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) Analog Dimming 1A 7-SOP |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                               | 1A                                        | Applications                   | -                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 70297 pieces of Richtek RT8468AGS 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="#">RT8463GQW</a><br>Description: IC LED DRVR DIM 12WDFN           | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8458AGJ6</a><br>Description: IC LED DRIVER OFFL DIM TSOT23-6 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8471GSP</a><br>Description: IC LED DRVR RGLTR DIM 1.2A 8SOP  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8471GJ5</a><br>Description: IC LED DRIVER RGLTR DIM TSOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8468GS</a><br>Description: IC LED DRIVER OFFL DIM 1A 7SOP    | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8456GE</a><br>Description: IC LED DRIVER LINEAR SOT23-6      | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8458GJ6</a><br>Description: IC LED DRIVER OFFL DIM TSOT23-6  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8470GSP</a><br>Description: IC LED DRVR RGLTR DIM 1.2A 8SOP  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8474AGSP</a><br>Description: IC LED DRIVER RGLTR DIM 2A 8SOP | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8463ZQW</a><br>Description: IC LED DRVR RGLTR DIM 2A 12WDFN  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8472GJ5</a><br>Description: IC LED DRIVER RGLTR DIM TSOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8462GS</a><br>Description: IC LED DRIVER CTRLR DIM 14SOP     | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8465ZS</a><br>Description: IC LED DRIVER OFFL SWITCHER 8SOP  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8470GJ5</a><br>Description: IC LED DRIVER RGLTR DIM TSOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8473GJ5</a><br>Description: IC LED DRIVER RGLTR DIM TSOT23-5 | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8453BGSP</a><br>Description: IC LED DRVR RGLTR DIM 1.5A 8SOP | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8453GSP</a><br>Description: IC LED DRIVER 8SOP               | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8462ZQW</a><br>Description: IC LED DRIVER CTRLR DIM 16WQFN   | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8471ZSP</a><br>Description: IC LED DRVR RGLTR DIM 1.2A 8SOP  | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RT8471GFP</a><br>Description: IC LED DRIVER 1.2A/1A            | Manufacturers: <a href="#">Richtek</a> | <div>RFQ</div> |

| Related keywords for RT8468AGS |                            |                    |                 |
|--------------------------------|----------------------------|--------------------|-----------------|
| Richtek RT8468AGS              | RT8468AGS distributor      | RT8468AGS supplier | RT8468AGS price |
| RT8468AGS download datasheet   | RT8468AGS datasheet        | RT8468AGS stock    | buy RT8468AGS   |
| Richtek RT8468AGS              | Richtek USA Inc. RT8468AGS |                    |                 |