

RT7300GS



**Part Number:** [RT7300GS](#)

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

**Description:** IC ACTIVE PFC CTRLR SOP-8

**Data sheet:**  [RT7300](#)

**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.  
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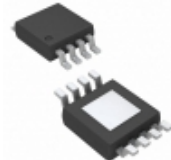
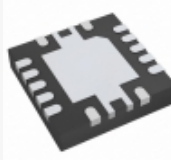
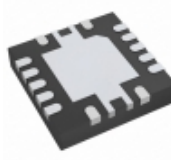
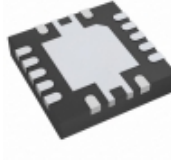
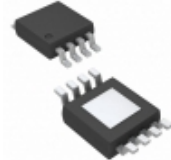
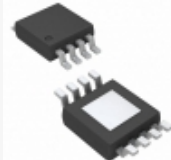
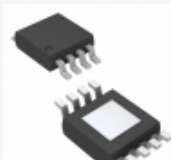
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| PRODUCT PARAMETER              |                                               |                                  |                               |
|--------------------------------|-----------------------------------------------|----------------------------------|-------------------------------|
| Part Number                    | RT7300GS                                      | Manufacturer                     | <a href="#">Richtek</a>       |
| Description                    | IC ACTIVE PFC CTRLR SOP-8                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant    |
| Quantity Available             | 116791 pcs                                    | Data sheet                       | <a href="#">RT7300</a>        |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply                 | 12 V ~ 25 V                   |
| Supplier Device Package        | 8-SOP                                         | Series                           | -                             |
| Packaging                      | Cut Tape (CT)                                 | Package / Case                   | 8-SOIC (0.154", 3.90mm Width) |
| Other Names                    | RT7300GSCT                                    | Operating Temperature            | -40°C ~ 125°C                 |
| Mounting Type                  | Surface Mount                                 | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                 |
| Mode                           | Critical Conduction (CRM)                     | Manufacturer Standard Lead Time  | 16 Weeks                      |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    | Frequency - Switching            | 120kHz                        |
| Detailed Description           | PFC IC Critical Conduction (CRM) 120kHz 8-SOP | Current - Startup                | 20µA                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 116791 pieces of Richtek RT7300GS in stock available now.

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| RELATED PRODUCTS                                                                   |                                                                                     |                                        |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------|---------------------|
|  | Part#: <a href="#">RT7300AGS</a><br>Description: IC REG PFC CONTROLLER 8SOP         | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7301GS</a><br>Description: IC REGULATOR SOIC                   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7297BHZSP</a><br>Description: IC REG BUCK ADJ 3A SYNC 8SOP     | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7298AHGQW</a><br>Description: IC REG BUCK ADJ 6A SYNC 14WQFN   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7299BHGQW</a><br>Description: IC REG BUCK ADJ 8A SYNC 14WQFN   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7306DGS</a><br>Description: IC LED DRVR PS DIM 8SOP            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7298BHGQW</a><br>Description: IC REG BUCK ADJ 6A SYNC 14WQFN   | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7302GS</a><br>Description: IC LED DRIVER OFFLINE DIM 8SOP      | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7297AHZSP</a><br>Description: IC REG BUCK ADJ 3A SYNC 8SOP     | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7304AGE</a><br>Description: IC LED DRVR CTRLR SOT23-6          | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7300BGS</a><br>Description: PFC CONTROLLER 8SOP                | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7297CHZSP</a><br>Description: IC REG BUCK ADJ 3A SYNC 8SOP     | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7313GS</a><br>Description: IC PFC CTRLR SOP-8                  | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7311BGS</a><br>Description: IC PS LED DRVR DIM 8SOP            | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7296FGJ8F</a><br>Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7306GS</a><br>Description: IC LED DRIVER DIM SOP-8             | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7296EGJ8F</a><br>Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7310GE</a><br>Description: IC REG LED DVR CC SOT23-6           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7304GE</a><br>Description: IC LED DRIVER OFFLINE SOT23-6       | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7320GSP</a><br>Description: IC LED DRIVER OFFL 78.3MA 8SOP     | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |

| Related keywords for RT7300GS |                           |                   |                |
|-------------------------------|---------------------------|-------------------|----------------|
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| RT7300GS download datasheet   | RT7300GS datasheet        | RT7300GS stock    | buy RT7300GS   |
| Richtek RT7300GS              | Richtek USA Inc. RT7300GS |                   |                |