

RT7300BGS



**Part Number:** [RT7300BGS](#)

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

**Description:** PFC CONTROLLER 8SOP

**Data sheet:**  [RT7300B](#)

**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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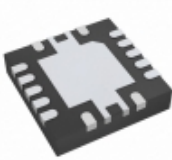
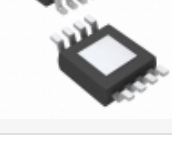
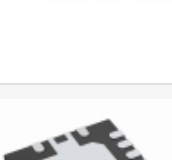
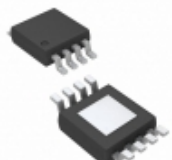
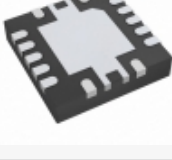
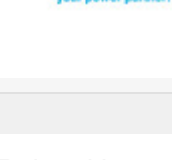
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| PRODUCT PARAMETER       |                                           |                                  |                                               |
|-------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number             | RT7300BGS                                 | Manufacturer                     | <a href="#">Richtek</a>                       |
| Description             | PFC CONTROLLER 8SOP                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available      | 112834 pcs                                | Data sheet                       | <a href="#">RT7300B</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             | 1028-1345-1                               | Operating Temperature            | -40°C ~ 125°C                                 |
| Mounting Type           | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                 |
| Mode                    | Critical Conduction (CRM)                 | 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 112834 pieces of Richtek RT7300BGS in stock available now.

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| RELATED PRODUCTS                                                                   |                                                                                     |                                        |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------|---------------------|
|  | 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="#">RT7313GS</a><br>Description: IC PFC CTRLR SOP-8                  | 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="#">RT7297BHZSP</a><br>Description: IC REG BUCK ADJ 3A SYNC 8SOP     | 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="#">RT7296FGJ8F</a><br>Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7300AGS</a><br>Description: IC REG PFC CONTROLLER 8SOP         | 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="#">RT7301GS</a><br>Description: IC REGULATOR SOIC                   | 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="#">RT7302GS</a><br>Description: IC LED DRIVER OFFLINE DIM 8SOP      | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7300GS</a><br>Description: IC ACTIVE PFC CTRLR SOP-8           | Manufacturers: <a href="#">Richtek</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RT7296DGJ8F</a><br>Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 | 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="#">RT7306GS</a><br>Description: IC LED DRIVER DIM SOP-8             | 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="#">RT7311BGS</a><br>Description: IC PS LED DRVR DIM 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="#">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> |

| Related keywords for RT7300BGS |                            |                    |                 |
|--------------------------------|----------------------------|--------------------|-----------------|
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| RT7300BGS download datasheet   | RT7300BGS datasheet        | RT7300BGS stock    | buy RT7300BGS   |
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