

PFS729EG



**power**  
integrations™

**Part Number:** [PFS729EG](#)

**Manufacturer:** [Power Integrations](#)

**Description:** IC PFC CTRL 1000W 180V ESIP

**Data sheet:**  [PFS704-729EG](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                   |                                                          |                                  |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                         | PFS729EG                                                 | Manufacturer                     | <a href="#">Power Integrations</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                         | IC PFC CTLR 1000W 180V ESIP                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                  | 17643 pcs                                                | Data sheet                       | <a href="#">PFS704-729EG</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply                 | 10 V ~ 12 V                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                             | eSIP-7G                                                  | Series                           | HiperPFS™                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                           | Tube                                                     | Package / Case                   | 7-SSIP, 6 Leads, Exposed Pad, Formed Leads |
| Other Names                                                                                                                                                                                                                                                                                                                                                         | 596-1386                                                 | Operating Temperature            | -40°C ~ 125°C                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                       | Through Hole                                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Mode                                                                                                                                                                                                                                                                                                                                                                | Continuous Conduction (CCM)                              | Manufacturer Standard Lead Time  | 16 Weeks                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                               | Frequency - Switching            | 24kHz ~ 95kHz                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                | PFC IC Continuous Conduction (CCM) 24kHz ~ 95kHz eSIP-7G |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Power Integrations series electronic components. We have 17643 pieces of Power Integrations PFS729EG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. |                                                          |                                  |                                            |
| RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                                 |                                                          |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                               |                                                   |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|---------------------------------------------------|---------------------|
|  | Part#: <a href="#">PFS7523H</a><br>Description: IC PFC CTRL 120W 90V 16ESIP   | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS7327H</a><br>Description: HIGH POWER PFC CONTROLLER     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS726EG</a><br>Description: IC PFC CTRL 600W 180V ESIP    | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS723EG</a><br>Description: IC PFC CTRL 280W 180V ESIP    | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS7328H</a><br>Description: HIGH POWER PFC CONTROLLER     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS716EG</a><br>Description: IC PFC CTRL 385W 90V ESIP     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS7326H</a><br>Description: HIGH POWER PFC CONTROLLER     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS713EG</a><br>Description: HIGH POWER PFC CONTROLLER     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS727EG</a><br>Description: IC PFC CTRL 750W 180V ESIP    | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS7325L</a><br>Description: HIGH POWER PFC CONTROLLER     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS7324L</a><br>Description: HIGH POWER PFC CONTROLLER     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS7523L</a><br>Description: IC PFC CTRL 120W 90V 16ESIP L | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS7329H</a><br>Description: HIGH POWER PFC CONTROLLER     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS724EG</a><br>Description: IC PFC CTRL 350W 180V ESIP    | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS728EG</a><br>Description: IC PFC CTRL 900W 180V ESIP    | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS712EG</a><br>Description: IC PFC CTRL 320W 90V ESIP     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS7524H</a><br>Description: IC PFC CTRL 150W 90V 16ESIP   | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS714EG</a><br>Description: IC PFC CTRL 385W 90V ESIP     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS7323L</a><br>Description: HIGH POWER PFC CONTROLLER     | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PFS725EG</a><br>Description: IC PFC CTRL 480W 180V ESIP    | Manufacturers: <a href="#">Power Integrations</a> | <a href="#">RFQ</a> |

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