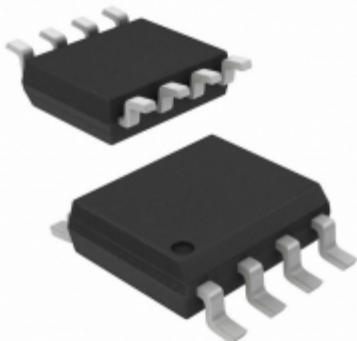


ICE1PCS01G



Images are for reference only.  
See Product Specifications for product details.  
**Buy ICE1PCS01G with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [ICE1PCS01G](#)

**Manufacturer** [International Rectifier \(Infineon Technologies\)](#)

**Description** IC PFC CONTROLLER CCM 8DSO

**Data sheet:**  [ICE1PCS01, G](#)

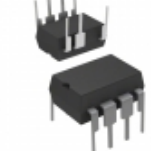
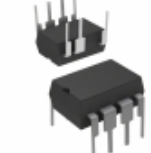
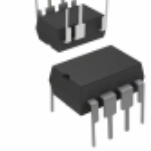
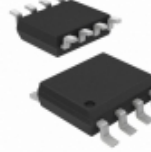
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                |                                  |                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ICE1PCS01G                                                     | Manufacturer                     | <a href="#">International Rectifier (Infineon Technologies)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC PFC CONTROLLER CCM 8DSO                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4231 pcs                                                       | Data sheet                       | <a href="#">ICE1PCS01, G</a>                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                      | Voltage - Supply                 | 10.2 V ~ 21 V                                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | PG-DSO-8                                                       | Series                           | -                                                               |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                                               | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ICE1PCS01GHUMA1<br>ICE1PCS01GNT<br>ICE1PCS01GXT<br>SP000081001 | Operating Temperature            | -40°C ~ 125°C                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                                  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                   |
| Mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Continuous Conduction (CCM)                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                      |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 133kHz                                                         | Detailed Description             | PFC IC Continuous Conduction (CCM) 133kHz PG-DSO-8              |
| Current - Startup                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 100µA                                                          | Base Part Number                 | ICE1PCS01                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4231 pieces of International Rectifier (Infineon Technologies) ICE1PCS01G in stock available now. 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="#">ICE1HS01G1XUMA1</a><br>Description: IC CTRLR RESONATE MODE 8DSO    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE1QS01</a><br>Description: IC PFC CONTROLLER 8DIP                | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE2000</a><br>Description: EMULATOR MPLAB-ICE 2000 POD            | Manufacturers: <a href="#">Micrel / Microchip Technology</a>                   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE2A280Z</a><br>Description: IC OFFLINE CTRLR SMPS CM 7DIP        | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE1CS02GXUMA2</a><br>Description: IC PFC CTRLR AVERAGE CURR DSO16 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE2A180Z</a><br>Description: IC OFFLINE CTRLR SMPS CM 7DIP        | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE1CS02FKLA1</a><br>Description: IC PFC CTRLR AVERAGE CURR 16DIP  | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE1HS01GHUMA1</a><br>Description: IC CTRLR RESONATE MODE 8DSO     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE2A165FKLA1</a><br>Description: IC OFFLINE CTRLR SMPS CM 8DIP    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE2A180ZXKLA1</a><br>Description: IC OFFLINE CTRLR SMPS CM        | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE1CS02GXUMA1</a><br>Description: IC PFC CTRLR AVERAGE CURR DSO16 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE2A0565FKLA1</a><br>Description: IC OFFLINE CTRLR SMPS CM 8DIP   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE2A0565GXUMA1</a><br>Description: IC OFFLINE CTRLR SMPS CM DSO16 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE1PCS01HKLA1</a><br>Description: IC PFC CONTROLLER CCM 8DIP      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE1PCS01GFUMA1</a><br>Description: IC PFC CTRL CCM 8DSOP          | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE1PCS02FKLA1</a><br>Description: IC PFC CONTROLLER CCM 8DIP      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE1QS01G</a><br>Description: IC PFC CONTROLLER 8DSO               | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE2A0565ZHKL A1</a><br>Description: IC OFFLINE CTRLR SMPS CM 7DIP | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE2A265FKLA1</a><br>Description: IC OFFLINE CTRLR SMPS CM 8DIP    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ICE1PCS02GFUMA1</a><br>Description: IC PFC CONTROLLER CCM 8DSO     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">RFQ</a> |

| Related keywords for ICE1PCS01G |                                                 |                                                 |                                                 |
|---------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|
| ICE1PCS01G                      | International Rectifier (Infineon Technologies) | ICE1PCS01G distributor                          | ICE1PCS01G supplier                             |
|                                 |                                                 | ICE1PCS01G download datasheet                   | ICE1PCS01G datasheet                            |
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|                                 |                                                 |                                                 | IR (Infineon Technologies) ICE1PCS01G           |