

LTC3705EGN#TRPBF





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Part Number: [LTC3705EGN#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC CTRLR OCP 16SSOP

Data sheet:  [LTC3705](#)

RoHs Status: Lead free / RoHS Compliant

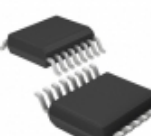
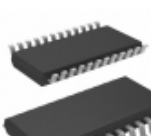
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                               |                                  |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC3705EGN#TRPBF                                              | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC CTRLR OCP 16SSOP                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 26326 pcs                                                     | Data sheet                       | <a href="#">LTC3705</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                     | Voltage - Supply (Vcc/Vdd)       | 18 V ~ 80 V                                |
| Voltage - Breakdown                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                             | Topology                         | Forward, Secondary Side SR                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16-SSOP                                                       | Series                           | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                              | Package / Case                   | 16-SSOP (0.154", 3.90mm Width)             |
| Output Isolation                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Isolated                                                      | Operating Temperature            | -40°C ~ 85°C (TA)                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8 Weeks                                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No                                                            | Frequency - Switching            | -                                          |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Current Limiting                                              | Duty Cycle                       | -                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Converter Offline Forward, Secondary Side SR Topology 16-SSOP | Control Features                 | Soft Start                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LTC3705                                                       |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 26326 pieces of ADI (Analog Devices, Inc.) LTC3705EGN#TRPBF 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="#">LTC3704IMS#TRPBF</a><br>Description: IC REG CTRLR CUK 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3703IGN-5#TRPBF</a><br>Description: IC REG CTRLR BUCK 16SSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3705IGN#TRPBF</a><br>Description: IC CTRLR OCP 16SSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3706EGN</a><br>Description: IC POWER MANAGEMENT                  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3704EMS#PBF</a><br>Description: IC REG CTRLR CUK 10MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3706IGN#TRPBF</a><br>Description: IC SECONDARY SIDE CTRLR 24SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3703IG-5#TRPBF</a><br>Description: IC REG CTRLR BUCK 28SSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3707EGN#PBF</a><br>Description: IC REG CTRLR BUCK 28SSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3703IGN#PBF</a><br>Description: IC REG CTRLR BUCK 16SSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3706EGN#TRPBF</a><br>Description: IC SECONDARY SIDE CTRLR 24SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3704IMS#PBF</a><br>Description: IC REG CTRLR CUK 10MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for LTC3705EGN#TRPBF

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