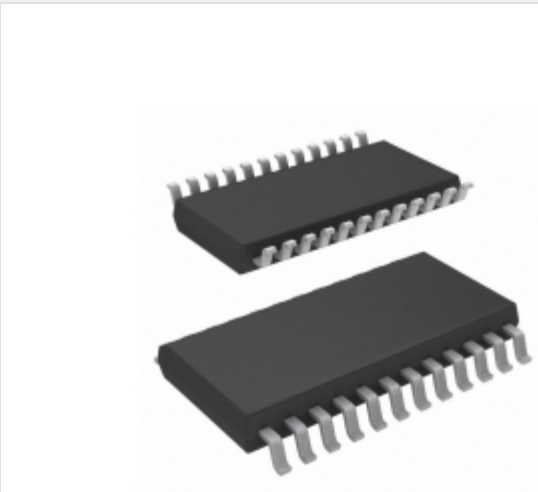


LTC3722EGN-2#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3722EGN-2#PBF](#)

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

Description: IC REG CTRLR FULL-BRIDGE 24SSOP

Data sheet:  [LTC3722-1,-2](#)

RoHs Status: Lead free / RoHS Compliant

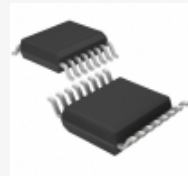
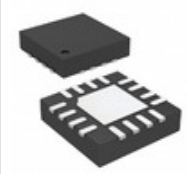
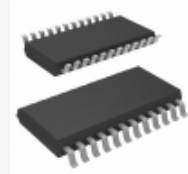
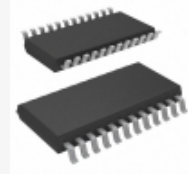
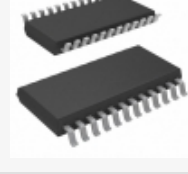
Ship From: Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                        |                                 |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC3722EGN-2#PBF                                                                                       | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG CTRLR FULL-BRIDGE 24SSOP                                                                        | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 15045 pcs                                                                                              | Data sheet                      | <a href="#">LTC3722-1,-2</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                                              | Voltage - Supply (Vcc/Vdd)      | 3.8 V ~ 10.25 V                            |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Full-Bridge                                                                                            | Synchronous Rectifier           | Yes                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24-SSOP                                                                                                | Series                          | -                                          |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                                                      | Packaging                       | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 24-SSOP (0.154", 3.90mm Width)                                                                         | Output Type                     | Transistor Driver                          |
| Output Phases                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2                                                                                                      | Output Configuration            | Positive, Isolation Capable                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C (TA)                                                                                      | Number of Outputs               | 6                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                                                                                          | Manufacturer Standard Lead Time | 8 Weeks                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                                                                             | Function                        | Step-Up/Step-Down                          |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                                                                                      | Duty Cycle (Max)                | 98.5%                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Full-Bridge Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 24-SSOP | Control Features                | Current Limit, Ramp, Soft Start            |
| Clock Sync                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Yes                                                                                                    | Base Part Number                | LTC3722                                    |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC3722EGN-1#PBF</a><br>Description: IC REG CTRLR FULL-BRIDGE 24SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3721EGN-1#TRPBF</a><br>Description: IC REG CTRLR PUSH-PULL 16SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3721EUF-1#PBF</a><br>Description: IC REG CTRLR PUSH-PULL 16QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722HGN-1#PBF</a><br>Description: IC REG CTRLR FULL-BRIDGE 24SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722IGN-1#PBF</a><br>Description: IC REG CTRLR FULL-BRIDGE 24SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722HGN-1#TRPBF</a><br>Description: IC REG CTRLR FULL-BRIDGE 24SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722HGN-1</a><br>Description: IC POWER MANAGEMENT                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722IGN-2</a><br>Description: IC POWER MANAGEMENT                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722IGN-2#TRPBF</a><br>Description: IC REG CTRLR FULL-BRIDGE 24SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3719EG#TRPBF</a><br>Description: IC SW REG SYNC STEP-DOWN 36-SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722EGN-2#TRPBF</a><br>Description: IC REG CTRLR FULL-BRIDGE 24SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3720EGN#TRPBF</a><br>Description: IC STP-DN CNTRLR SNGL-PHS 28SSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3721EUF-1#TRPBF</a><br>Description: IC REG CTRLR PUSH-PULL 16QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3720EGN#PBF</a><br>Description: IC STP-DN CNTRLR SNGL-PHS 28SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722IGN-2#PBF</a><br>Description: IC REG CTRLR FULL-BRIDGE 24SSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722EGN-1#TRPBF</a><br>Description: IC REG CTRLR FULL-BRIDGE 24SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722IGN-1</a><br>Description: IC POWER MANAGEMENT                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3719EG#PBF</a><br>Description: IC SW REG SYNC STEP-DOWN 36-SSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3722IGN-1#TRPBF</a><br>Description: IC REG CTRLR FULL-BRIDGE 24SSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3721EGN-1#PBF</a><br>Description: IC REG CTRLR PUSH-PULL 16SSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

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