

LTC1538CG-AUX#TRPBF



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Part Number: [LTC1538CG-AUX#TRPBF](#)

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

Description: IC REG CTRLR BUCK 28SSOP

Data sheet:  [LTC1538-AUX/LTC1539](#)  
 [LTC1538/39 Spec Notice](#)

RoHs Status: Lead free / RoHS Compliant

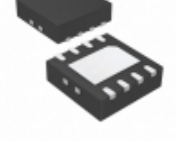
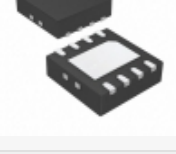
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                      |                                 |                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC1538CG-AUX#TRPBF                                                  | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG CTRLR BUCK 28SSOP                                             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 13202 pcs                                                            | Data sheet                      | <a href="#">LTC1538-AUX/LTC1539</a><br><a href="#">LTC1538/39 Spec Notice</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage - Supply (Vcc/Vdd)      | 3.5 V ~ 30 V                                                                  |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Buck                                                                 | Synchronous Rectifier           | Yes                                                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 28-SSOP                                                              | Series                          | -                                                                             |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                    | Packaging                       | Tape & Reel (TR)                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 28-SSOP (0.209", 5.30mm Width)                                       | Output Type                     | Transistor Driver                                                             |
| Output Phases                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                                                    | Output Configuration            | Positive                                                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0°C ~ 70°C (TA)                                                      | Number of Outputs               | 2                                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                                                        | Manufacturer Standard Lead Time | 8 Weeks                                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                                           | Function                        | Step-Down                                                                     |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Up to 400kHz                                                         | Duty Cycle (Max)                | 99%                                                                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP | Control Features                | Enable, Power on Reset, Soft Start                                            |
| Clock Sync                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | No                                                                   | Base Part Number                | LTC1538                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 13202 pieces of ADI (Analog Devices, Inc.) LTC1538CG-AUX#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="#">LTC1535ISW#PBF</a><br>Description: IC TRANSCEIVER RS485 ISO 28SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1540CMS8#PBF</a><br>Description: IC COMP NANOPOWER W/REF 8-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1536IS8#PBF</a><br>Description: IC PREC TRPL SPPLY MONITOR 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1539CGW#PBF</a><br>Description: IC REG CTRLR BUCK 36SSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1538IG-AUX#TRPBF</a><br>Description: IC REG CTRLR BUCK 28SSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1535CSW#TRPBF</a><br>Description: IC TRANSCEIVER RS485 ISO 28SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1536CS8#PBF</a><br>Description: IC PREC TRPL SPPLY MONITOR 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1540CDD#PBF</a><br>Description: IC COMP NANOPOWER W/REF 8DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1535ISW#TRPBF</a><br>Description: IC TRANSCEIVER RS485 ISO 28SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1536CMS8#PBF</a><br>Description: IC PREC TRPL SPPLY MONITOR 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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