

LTC1772CS6#TRPBF





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Part Number: [LTC1772CS6#TRPBF](#)

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

Description: IC REG CTRLR MULT TOP SOT23-6

Data sheet:  [LTC1772](#)

RoHs Status: Lead free / RoHS Compliant

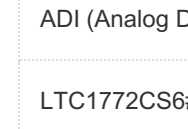
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                    |                                 |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC1772CS6#TRPBF                                                                                                   | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC REG CTRLR MULT TOP SOT23-6                                                                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 50522 pcs                                                                                                          | Data sheet                      | <a href="#">LTC1772</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                                                          | Voltage - Supply (Vcc/Vdd)      | 2.5 V ~ 9.8 V                              |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Buck, Boost, Flyback                                                                                               | Synchronous Rectifier           | No                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                            | TSOT-23-6                                                                                                          | Series                          | -                                          |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                                                                  | Packaging                       | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SOT-23-6 Thin, TSOT-23-6                                                                                           | Output Type                     | Transistor Driver                          |
| Output Phases                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1                                                                                                                  | Output Configuration            | Positive                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0°C ~ 70°C (TA)                                                                                                    | Number of Outputs               | 1                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                                                                                                      | Manufacturer Standard Lead Time | 12 Weeks                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                                                                                         | Function                        | Step-Up, Step-Down, Step-Up/Step-Down      |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 550kHz                                                                                                             | Duty Cycle (Max)                | 100%                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Buck, Boost, Flyback Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC TSOT-23-6 | Control Features                | Enable                                     |
| Clock Sync                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | No                                                                                                                 | Base Part Number                | LTC1772                                    |
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|  | Part#: <a href="#">LTC1772ES6#TRMPBF</a><br>Description: IC REG CTRLR MULT TOP SOT23-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC1773EMS#PBF</a><br>Description: IC REG CTRLR BUCK 10MSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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