

LTC3803IS6-3#TRPBF





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Part Number: [LTC3803IS6-3#TRPBF](#)

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

Description: IC REG CTRLR FLYBACK TSOT23-6

Data sheet:  [LTC3803-3](#)

RoHs Status: Lead free / RoHS Compliant

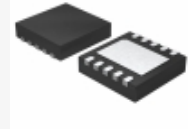
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                      |                                 |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC3803IS6-3#TRPBF                                                                                   | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC REG CTRLR FLYBACK TSOT23-6                                                                        | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 68347 pcs                                                                                            | Data sheet                      | <a href="#">LTC3803-3</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                                                            | Voltage - Supply (Vcc/Vdd)      | 5.7 V ~ 8 V                                |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 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, Isolation Capable                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 125°C (TJ)                                                                                   | 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                          |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 300kHz                                                                                               | Duty Cycle (Max)                | 80%                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC TSOT-23-6 | Control Features                | Current Limit, Enable                      |
| Clock Sync                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | No                                                                                                   | Base Part Number                | LTC3803                                    |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
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|  | Part#: <a href="#">LTC3803MPS6-3#TRMPBF</a><br>Description: IC REG CTRLR FLYBACK TSOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3803ES6-5#TRPBF</a><br>Description: IC REG CTRLR FLYBACK TSOT23-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3805EDD#PBF</a><br>Description: IC REG CTRLR FLYBACK 10DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3803IS6#TRPBF</a><br>Description: IC REG CTRLR FLYBACK TSOT23-6     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC3803MPS6-5#TRMPBF</a><br>Description: IC REG CTRLR FLYBACK TSOT23-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3803HS6-3#TRPBF</a><br>Description: IC REG CTRLR FLYBACK TSOT23-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for LTC3803IS6-3#TRPBF       |                                |                                               |                                        |
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