

LTC3803ES6#TRMPBF



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Part Number: [LTC3803ES6#TRMPBF](#)

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

Description: IC REG CTRLR FLYBACK TSOT23-6

Data sheet:  [LTC3803](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

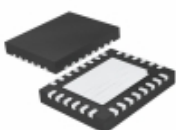
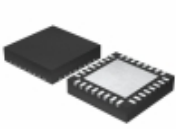
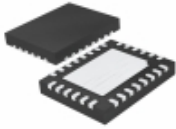
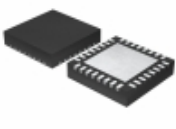
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER               |                                                                                                        |                                  |                                                                                                      |
|---------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------|
| Part Number                     | LTC3803ES6#TRMPBF                                                                                      | 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              | 77416 pcs                                                                                              | Data sheet                       | <a href="#">LTC3803</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                                                                          |
| Other Names                     | LTC3803ES6#PBF<br>LTC3803ES6#PBF-ND<br>LTC3803ES6#TRMPBF-ND<br>LTC3803ES6#TRMPBFTR<br>LTC3803ES6TRMPBF | 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            | 200kHz                                                                                               |
| 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                                                                                                |                                  |                                                                                                      |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 77416 pieces of ADI (Analog Devices, Inc.) LTC3803ES6#TRMPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                            |                                                           |                |  |
|------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------------------------------------|----------------|--|
|  | Part#: <a href="#">LTC3803HS6#TRPBF</a>    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR FLYBACK TSOT23-6 |                                                           |                |  |
|  | Part#: <a href="#">LTC3803ES6-5#TRMPBF</a> | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR FLYBACK TSOT23-6 |                                                           |                |  |
|  | Part#: <a href="#">LTC3789IUDF#PBF</a>     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR BUCK-BOOST 28QFN |                                                           |                |  |
|  | Part#: <a href="#">LTC3801ES6#TRPBF</a>    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR BUCK TSOT23-6    |                                                           |                |  |
|  | Part#: <a href="#">LTC3802EGN#TRPBF</a>    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR BUCK 28SSOP      |                                                           |                |  |
|  | Part#: <a href="#">LTC3802EGN#PBF</a>      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR BUCK 28SSOP      |                                                           |                |  |
|  | Part#: <a href="#">LTC3802EUH#TRPBF</a>    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR BUCK 32QFN       |                                                           |                |  |
|  | Part#: <a href="#">LTC3789IUDF#TRPBF</a>   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR BUCK-BOOST 28QFN |                                                           |                |  |
|  | Part#: <a href="#">LTC3803ES6-3#TRMPBF</a> | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR FLYBACK TSOT23-6 |                                                           |                |  |
|  | Part#: <a href="#">LTC3803HS6-3#TRMPBF</a> | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR FLYBACK TSOT23-6 |                                                           |                |  |
|  | Part#: <a href="#">LTC3803ES6-3#TRPBF</a>  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
|                                                                                    | Description: IC REG CTRLR FLYBACK TSOT23-6 |                                                           |                |  |
|  | Part#: <a href="#">LTC3803ES6-5#TRPBF</a>  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |  |
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|                                                                                    | Description: IC REG CTRLR FLYBACK TSOT23-6 |                                                           |                |  |

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