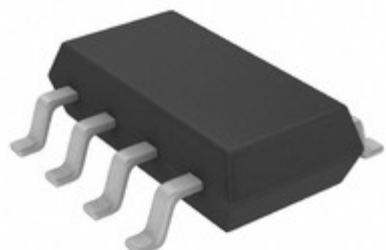


LTC3873ITS8-5#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC3873ITS8-5#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG CTRLR MULT TOP TSOT23-8

Data sheet:

 [LTC3873-5](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

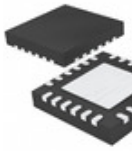
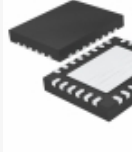
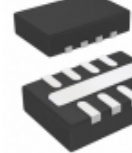
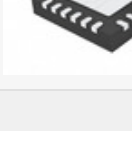
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                             |                                 |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC3873ITS8-5#TRPBF                                                                                                         | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC REG CTRLR MULT TOP TSOT23-8                                                                                              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 53250 pcs                                                                                                                   | Data sheet                      | <a href="#">LTC3873-5</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>                                                                                   | Voltage - Supply (Vcc/Vdd)      | 4.1 V ~ 60 V                               |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Boost, Flyback, SEPIC                                                                                                       | Synchronous Rectifier           | No                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | TSOT-23-8                                                                                                                   | Series                          | -                                          |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                                                                           | Packaging                       | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SOT-23-8 Thin, TSOT-23-8                                                                                                    | 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-Up/Step-Down                 |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                                                           | Duty Cycle (Max)                | 78%                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Boost, Flyback, SEPIC Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC TSOT-23-8 | Control Features                | Current Limit, Enable, Soft Start          |
| Clock Sync                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | No                                                                                                                          | Base Part Number                | LTC3873                                    |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">LTC3874IUD#TRPBF</a><br>Description: IC REG CTRLR BUCK 28QFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3874EUF#TRPBF</a><br>Description: IC REG CTRLR BUCK 28QFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3874EUF#PBF</a><br>Description: IC REG CTRLR BUCK 28QFN               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3874EUF-1#TRPBF</a><br>Description: IC REG CTRLR BUCK 24QFN           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3873EDDB#TRPBF</a><br>Description: IC REG CTRLR MULT TOPOLOGY 8DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3875EUH#PBF</a><br>Description: IC REG CTRLR BUCK 40QFN               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3873ETS8#TRPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3873ETS8-5#TRMPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3874IUD#PBF</a><br>Description: IC REG CTRLR BUCK 28QFN               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3874EUF-1#PBF</a><br>Description: IC REG CTRLR BUCK 24QFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3873ETS8#TRMPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3873ETS8-5#TRPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3875EUH</a><br>Description: IC POWER MANAGEMENT                       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3873EDDB-5#TRPBF</a><br>Description: IC REG CTRLR MULT TOPOLOGY 8DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3873ITS8-5#TRMPBF</a><br>Description: IC REG CTRLR MULT TOP TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3873EDDB-5#TRMPBF</a><br>Description: IC REG CTRLR MULT TOPOLOGY 8DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3873IDDB-5#TRMPBF</a><br>Description: IC REG CTRLR MULT TOPOLOGY 8DFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC3873IDDB-5#TRPBF</a><br>Description: IC REG CTRLR MULT TOPOLOGY 8DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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