

LTC3588EDD-1#TRPBF





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**Part Number:** [LTC3588EDD-1#TRPBF](#)

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

**Description:** IC ENERGY HARVESTING PSU 10DFN

**Data sheet:**  [LTC3588-1 Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

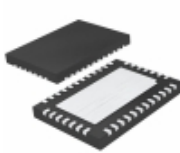
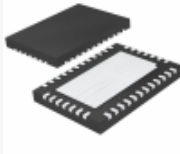
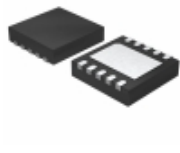
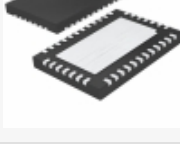
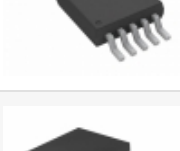
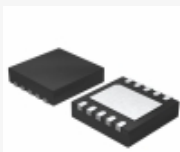
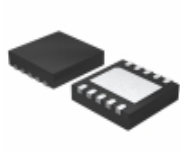
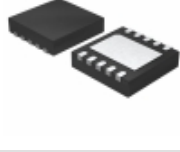
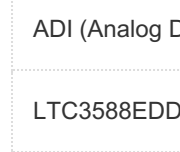
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                 |                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC3588EDD-1#TRPBF                        | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC ENERGY HARVESTING PSU 10DFN            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 22025 pcs                                 | Data sheet                      | <a href="#">LTC3588-1 Datasheet</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.7 V ~ 20 V                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10-DFN (3x3)                              | Series                          | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                          | Package / Case                  | 10-WDFN Exposed Pad                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 125°C                             | Mounting Type                   | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 12 Weeks                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                | Detailed Description            | Energy Harvesting PMIC 10-DFN (3x3)        |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 950nA                                     | Base Part Number                | LTC3588                                    |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Energy Harvesting                         |                                 |                                            |
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| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">LTC3586EUFE-2#PBF</a><br>Description: IC USB POWER MANAGER HE 38-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3586EUFE#PBF</a><br>Description: IC MANAGER USB PWR HI-EFF 38QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3588EDD-2#PBF</a><br>Description: IC ENERGY HARVESTING PSU 10DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LTC3588EMSE-1#PBF</a><br>Description: IC ENERGY HARVESTING PSU 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3588EDD-2#TRPBF</a><br>Description: IC ENERGY HARVESTING PSU 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LTC3586EUFE-1#TRPBF</a><br>Description: IC POWER MANAGER USB 38-QFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3586EUFE-3#TRPBF</a><br>Description: IC USB POWER MANAGER HE 38-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3588EDD-1#PBF</a><br>Description: IC ENERGY HARVESTING PSU 10DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3586EUFE#TRPBF</a><br>Description: IC MANAGER USB PWR HI-EFF 38QFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3588EMSE-2#PBF</a><br>Description: IC ENERGY HARVESTING PSU 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3577EUFF-4#TRPBF</a><br>Description: IC PWR MANAGEMENT HANDHELD 44QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3588IDD-1#PBF</a><br>Description: IC ENERGY HARVESTING PSU 10DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3588IDD-2#TRPBF</a><br>Description: IC ENERGY HARVESTING PSU 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|                                                |                                |                                               |                                        |
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