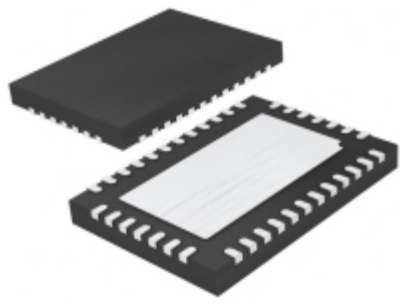


LTC3586EUF

E-3#TRP

B



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**Part Number:** [LTC3586EUF-3#TRPBF](#)

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

**Description:** IC USB POWER MANAGER HE 38-QFN

**Data sheet:**  [LTC3586-2, LTC3586-3](#)

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

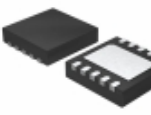
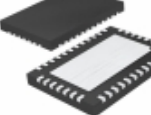
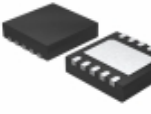
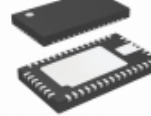
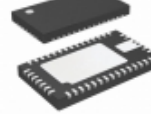
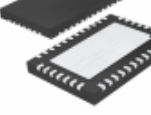
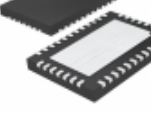
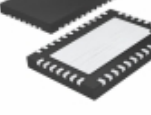
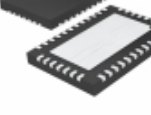
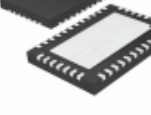
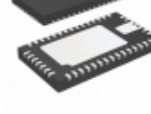
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                   | LTC3586EUF-3#TRPBF                        | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                   | IC USB POWER MANAGER HE 38-QFN            | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                            | 13888 pcs                                 | Data sheet                      | <a href="#">LTC3586-2</a> , <a href="#">LTC3586-3</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.7 V ~ 5.5 V                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                       | 38-QFN (4x6)                              | Series                          | Bat-Track™, PowerPath™                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                          | Package / Case                  | 38-WFQFN Exposed Pad                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C                              | Mounting Type                   | Surface Mount                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 16 Weeks                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                | Detailed Description            | Handheld/Mobile Devices PMIC 38-QFN (4x6)             |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Base Part Number                | LTC3586                                               |
| Applications                                                                                                                                                                                                                                                                                                                                                                                  | Handheld/Mobile Devices                   |                                 |                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 13888 pieces of ADI (Analog Devices, Inc.) LTC3586EUF-3#TRPBF 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                       |

| RELATED PRODUCTS                                                                   |                                                                                             |                                                           |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | 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> |
|  | 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> |
|  | Part#: <a href="#">LTC3586EUF-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="#">LTC3586EUF#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-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="#">LTC3577EUFF-4#PBF</a><br>Description: IC PWR MANAGEMENT HANDHELD 44QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3577EUFF-3#TRPBF</a><br>Description: IC PMIC PORTABLE 4.2V 44-QFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3588EMSE-2#TRPBF</a><br>Description: IC ENERGY HARVESTING PSU 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3588EDD-1#TRPBF</a><br>Description: IC ENERGY HARVESTING PSU 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3586EUF-1#PBF</a><br>Description: IC POWER MANAGER USB 38-QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3586EUF-3#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="#">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="#">LTC3586EUF-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="#">LTC3588IDD-1#TRPBF</a><br>Description: IC ENERGY HARVESTING PSU 10DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LTC3586EUF#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="#">LTC3586EUF-2#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="#">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="#">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="#">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="#">LTC3588EMSE-1#TRPBF</a><br>Description: IC ENERGY HARVESTING PSU 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

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