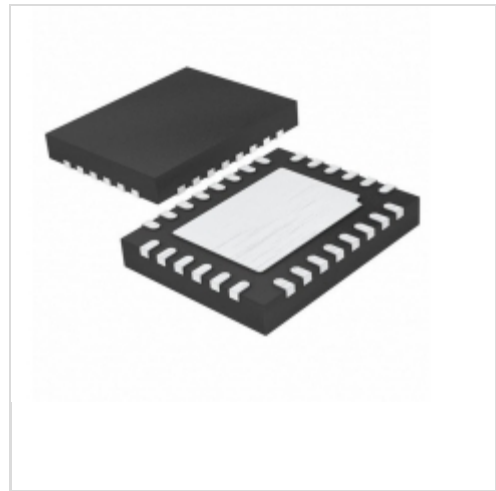


## LTC3789IUFD#PBF



Linear Technology / Analog Devices

IC REG CTRLR BUCK-BOOST 28QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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We can supply LTC3789IUFD#PBF, use the request quote form to request LTC3789IUFD#PBF price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number LTC3789IUFD#PBF. The price and lead time for LTC3789IUFD#PBF depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

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Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$11.06
25 pcs	\$7.64
100 pcs	\$6.29

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

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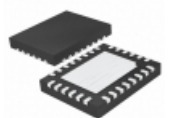
**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4 V ~ 38 V
<b>Topology:</b>	Buck-Boost
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	28-QFN (4x5)
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	28-WFQFN Exposed Pad
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	1
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 125°C (TJ)
<b>Number of Outputs:</b>	2
<b>Function:</b>	Step-Up/Step-Down
<b>Frequency - Switching:</b>	200kHz ~ 640kHz
<b>Duty Cycle (Max):</b>	90%
<b>Control Features:</b>	Current Limit, Enable, Frequency Control, Power Good, Soft Start
<b>Clock Sync:</b>	No

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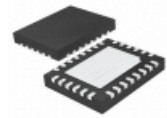
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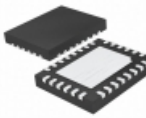
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