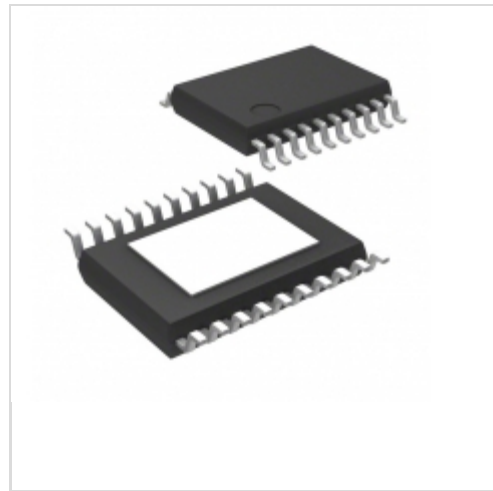


## LTC3834EFE#TRPBF



Linear Technology / Analog Devices

IC REG CTRLR BUCK 20TSSOP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[LTC3834EFE#TRPBF.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy LTC3834EFE#TRPBF, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	4 V ~ 36 V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	20-TSSOP-EP
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	1
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	250kHz ~ 530kHz
<b>Duty Cycle (Max):</b>	99.4%
<b>Control Features:</b>	Enable, Phase Control, Power Good, Soft Start, Tracking
<b>Clock Sync:</b>	No

### Related products

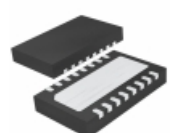


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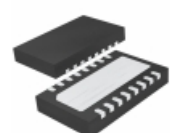


**LTC3834EDHC-1#PBF**

IC REG CTRLR BUCK 16-DFN

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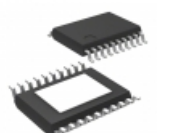


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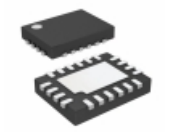


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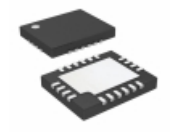


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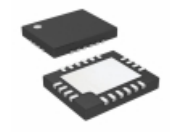


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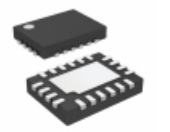


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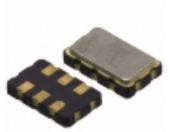
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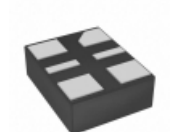


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