

## LTC3832-1ES8#PBF



[Linear Technology / Analog Devices](#)

IC REG CTRLR BUCK/BOOST 8SOIC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy LTC3832-1ES8#PBF, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**In Stock**

437 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$5.90
25 pcs	\$4.20
100 pcs	\$3.46

### 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>	3 V ~ 8 V
<b>Topology:</b>	Buck, Boost
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	8-SOIC
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	8-SOIC (0.154", 3.90mm Width)
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	1
<b>Output Configuration:</b>	Positive or Negative
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of Outputs:</b>	1
<b>Function:</b>	Step-Up, Step-Down
<b>Frequency - Switching:</b>	300kHz
<b>Duty Cycle (Max):</b>	95%
<b>Control Features:</b>	Current Limit, Enable, Frequency Control, Soft Start
<b>Clock Sync:</b>	No

### Related products



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**LTC3832-1ES8**

IC REG CTRLR BUCK/BOOST 8SOIC  
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