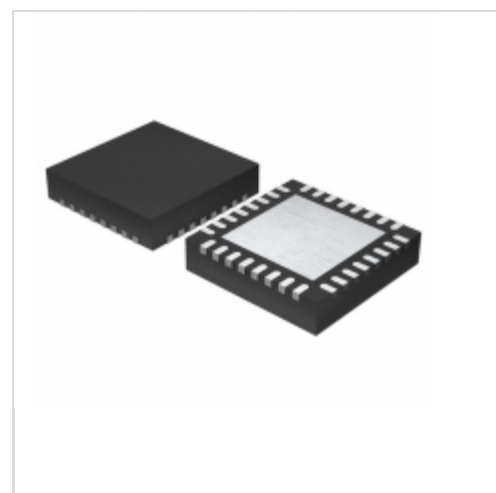


## LTC3731HUH#PBF



### Linear Technology / Analog Devices

IC REG CTRLR BUCK 32QFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**Out Stock**  
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Minimum: 1  
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### 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>	3.8 V ~ 7 V
<b>Topology:</b>	Buck
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	32-QFN (5x5)
<b>Series:</b>	PolyPhase®
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	32-WFQFN Exposed Pad
<b>Output Type:</b>	Transistor Driver
<b>Output Phases:</b>	3
<b>Output Configuration:</b>	Positive
<b>Operating Temperature:</b>	-40°C ~ 140°C (TJ)
<b>Number of Outputs:</b>	3
<b>Function:</b>	Step-Down
<b>Frequency - Switching:</b>	225kHz ~ 680kHz
<b>Duty Cycle (Max):</b>	98.5%
<b>Control Features:</b>	Enable, Phase Control, Power Good, Soft Start
<b>Clock Sync:</b>	No

### Related products



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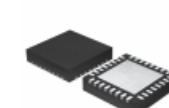
**LTC3731IG**  
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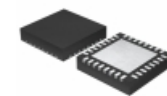
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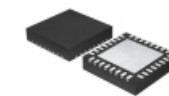
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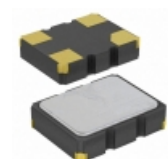
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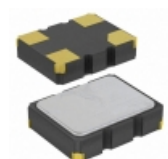
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