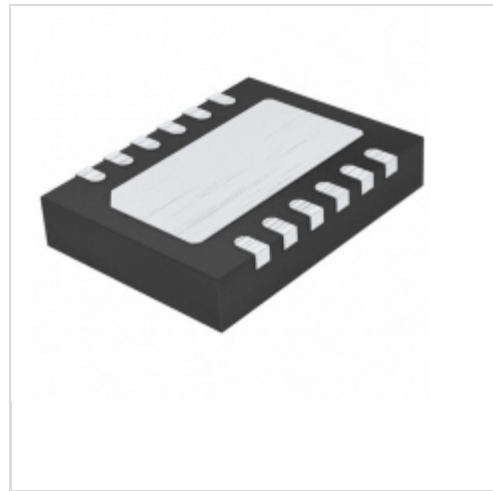


## LTC3806EDE#PBF



### Linear Technology / Analog Devices

IC REG CTRLR FLYBACK 12DFN  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**In Stock**

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Multiples: 100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$7.04
25 pcs	\$5.00
100 pcs	\$4.12

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Confirm the product

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receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	10 V ~ 25 V
<b>Topology:</b>	Flyback
<b>Synchronous Rectifier:</b>	Yes
<b>Supplier Device Package:</b>	12-DFN (4x3)
<b>Series:</b>	-
<b>Serial Interfaces:</b>	-
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	12-WDFN 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-Up/Step-Down
<b>Frequency - Switching:</b>	250kHz
<b>Duty Cycle (Max):</b>	89%
<b>Control Features:</b>	Current Limit, Enable, Soft Start
<b>Clock Sync:</b>	No

### Related products



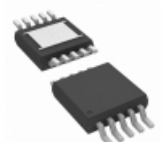
**LTC3807EFE#PBF**  
IC REG CTRLR BUCK 20TSSOP  
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RFQ



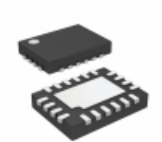
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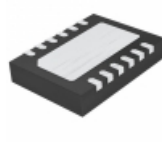
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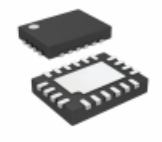
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-20 TO 70C, 7050, 25PPM, 2.5V, 1  
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**SIT9120AC-2B1-33S166.666000G**  
-20 TO 70C, 3225, 20PPM, 3.3V, 1  
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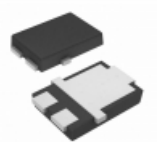
**SIT8209AI-3F-28E-166.666600T**  
-40 TO 85C, 5032, 10PPM, 2.8V, 1  
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**SIT3907AI-2F-33NM-40.000000T**  
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