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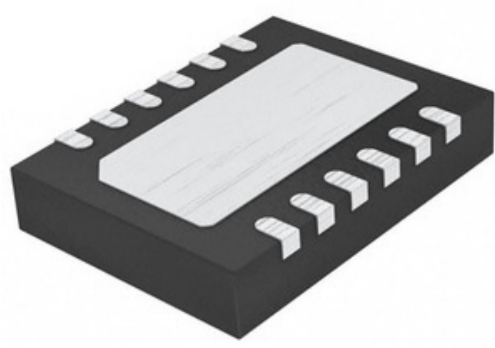


Image may be representation.  
See specifications for product details.

### LTC3245IDE#TRPBF

Part Number: **LTC3245IDE#TRPBF**  
 Product Description: IC REG SWTCHD CAP ADJ/PROG 12DFN  
 RoHs Status: Lead free / RoHS Compliant

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

- Datasheets:
- 1.LTC3245IDE#TRPBF.pdf
  - 2.LTC3245IDE#TRPBF.pdf
  - 3.LTC3245IDE#TRPBF.pdf
  - 4.LTC3245IDE#TRPBF.pdf

**SUBMIT RFQ** >

#### Product details

<b>Part Number</b>	LTC3245IDE#TRPBF	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC REG SWTCHD CAP ADJ/PROG 12DFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.LTC3245IDE#TRPBF.pdf2.LTC3245IDE#TRPBF.pdf3.LTC3245IDE#TRPBF.pdf4.LTC3245IDE#TRPBF.pdf		
<b>Voltage - Output (Min/Fixed)</b>	2.5V (3.3V, 5V)	<b>Voltage - Output (Max)</b>	5V
<b>Voltage - Input (Min)</b>	2.7V	<b>Voltage - Input (Max)</b>	38V
<b>Topology</b>	Charge Pump	<b>Synchronous Rectifier</b>	No
<b>Supplier Device Package</b>	12-DFN (4x3)	<b>Series</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	12-WDFDN Exposed Pad
<b>Output Type</b>	Adjustable (Programmable)	<b>Output Configuration</b>	Positive
<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)	<b>Number of Outputs</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	12 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Function</b>	Step-Up/Step-Down	<b>Frequency - Switching</b>	450kHz
<b>Detailed Description</b>	Charge Pump Switching Regulator IC Positive Adjustable (Programmable) 2.5V (3.3V, 5V) 1 Output 250mA 12-WDFDN Exposed Pad	<b>Current - Output</b>	250mA
<b>Base Part Number</b>	LTC3245		

#### Related Products

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#### Related tags

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