



Image may be representation.
See specifications for product details.

LTC3245IMSE#TRPBF

Part Number: **LTC3245IMSE#TRPBF**
 Product Description: IC REG SWITCHD CAP 0.25A 12MSOP
 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.LTC3245IMSE#TRPBF.pdf](#)
 - [2.LTC3245IMSE#TRPBF.pdf](#)
 - [3.LTC3245IMSE#TRPBF.pdf](#)
 - [4.LTC3245IMSE#TRPBF.pdf](#)

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Product details

Part Number	LTC3245IMSE#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG SWITCHD CAP 0.25A 12MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.LTC3245IMSE#TRPBF.pdf2.LTC3245IMSE#TRPBF.pdf3.LTC3245IMSE#TRPBF.pdf4.LTC3245IMSE#TRPBF.pdf		
Voltage - Output (Min/Fixed)	2.5V (3.3V, 5V)	Voltage - Output (Max)	5V
Voltage - Input (Min)	2.7V	Voltage - Input (Max)	38V
Topology	Charge Pump	Synchronous Rectifier	No
Supplier Device Package	12-MSOP-EP	Series	-
Packaging	Tape & Reel (TR)	Package / Case	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
Output Type	Adjustable (Programmable)	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	450kHz
Detailed Description	Charge Pump Switching Regulator IC Positive Adjustable (Programmable) 2.5V (3.3V, 5V) 1 Output 250mA 12-TSSOP (0.118", 3.00mm Width) Exposed Pad	Current - Output	250mA
Base Part Number	LTC3245		

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