

# LTC3245IMSE#TRPBF

### LTC3245IMSE#TRPBF Information



For Reference Only

Part Number LTC3245IMSE#TRPBF Manufacturer Linear Technology Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

IC REG SWITCHD CAP 0.25A 12MSOP Description

**Package** 12-TSSOP (0.118", 3.00mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# LTC3245IMSE#TRPBF Specifications

Manufacturer Part Number	LTC3245IMSE#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Function	Step-Up/Step-Down
Output Configuration	Positive
Topology	Charge Pump
Output Type	Adjustable (Programmable)
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	38V
Voltage - Output (Min/Fixed)	2.5V (3.3V, 5V)
Voltage - Output (Max)	5V
Current - Output	250mA
Frequency - Switching	450kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	12-MSOP-EP
	Report errors?

#### LTC3245IMSE#TRPBF Guarantees



#### **Ouality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### LTC3245IMSE#TRPBF Payment Methods



















### LTC3245IMSE#TRPBF Shipping Methods













If you have any question about LTC3245IMSE#TRPBF, please do not hesitate to contact us!

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