

LTC3630AHMSE#TRPBF

LTC3630AHMSE#TRPBF Information



Part Number LTC3630AHMSE#TRPBF

Manufacturer Linear Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK INV 0.5A SYNC 16MSOP

Package 16-TFSOP (0.118", 3.00mm Width) Exposed Pad,

12 leads

For Reference Only

For the pricing/inventory/lead time, please contact

us

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.









LTC3630AHMSE#TRPBF Specifications

Manufacturer Part Number	LTC3630AHMSE#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 leads	
Series	-	
Function	Step-Down	
Output Configuration	Positive or Negative	
Topology	Buck	
Output Type	Adjustable (Programmable)	
Number of Outputs	1	
Voltage - Input (Min)	4V	
Voltage - Input (Max)	76V	
Voltage - Output (Min/Fixed)	0.8V (1.8V, 3.3V, 5V)	
Voltage - Output (Max)	76V	
Current - Output	500mA	
Frequency - Switching	-	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 leads	
Supplier Device Package	16-MSOP-EP	
	Report erro	ors?

LTC3630AHMSE#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.

LTC3630AHMSE#TRPBF Payment Methods



















LTC3630AHMSE#TRPBF Shipping Methods













If you have any question about LTC3630AHMSE#TRPBF, please do not hesitate to contact us!

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