

LT3645HMSE#TRPBF Information


For Reference Only

Part Number [LT3645HMSE#TRPBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
Category [PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REG DL BUCK/LINEAR 12-MSOP
Package 12-TSSOP (0.118", 3.00mm Width) Exposed Pad
 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.


LT3645HMSE#TRPBF Specifications

Manufacturer Part Number	LT3645HMSE#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
Series	-
Topology	Step-Down (Buck) (1), Linear (LDO) (1)
Function	Automotive
Number of Outputs	2
Frequency - Switching	750kHz
Voltage/Current - Output 1	0.8 V ~ 16 V, 500mA
Voltage/Current - Output 2	0.8 V ~ 8 V, 200mA
Voltage/Current - Output 3	-
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	3.6 V ~ 36 V
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	12-MSOP-EP

[Report errors?](#)

LT3645HMSE#TRPBF Guarantees



Quality 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.

LT3645HMSE#TRPBF Payment Methods



LT3645HMSE#TRPBF Shipping Methods



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