

LT8362HMSE#PBF Information


For Reference Only

Part Number [LT8362HMSE#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC CONV DC/DC BOOST 2A 16MSOP
Package 16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LT8362HMSE#PBF Specifications

Manufacturer Part Number	LT8362HMSE#PBF
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-Up
Output Configuration	Positive
Topology	Boost, SEPIC
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	2.8V
Voltage - Input (Max)	60V
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	60V (Switch)
Current - Output	2A (Switch)
Frequency - Switching	300kHz ~ 2MHz
Synchronous Rectifier	-
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

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LT8362HMSE#PBF 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.

LT8362HMSE#PBF Payment Methods



LT8362HMSE#PBF Shipping Methods



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