

LTC1871IMS-1#PBF

LTC1871IMS-1#PBF Information



For Reference Only

Part Number LTC1871IMS-1#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR MULT TOP 10MSOP

Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

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.









LTC1871IMS-1#PBF Specifications

| Manufacturer Lin | C1871IMS-1#PBF near Technology |
|--------------------------------|--|
| | near Technology |
| | |
| Category | egrated Circuits (ICs) |
| PM | IIC - Voltage Regulators - DC DC Switching Controllers |
| Package 10- | TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Series - | |
| Output Type Tra | ansistor Driver |
| Function Ste | p-Up, Step-Up/Step-Down |
| Output Configuration Pos | sitive or Negative |
| Topology Boo | ost, Flyback, SEPIC |
| Number of Outputs 1 | |
| Output Phases 1 | |
| Voltage - Supply (Vcc/Vdd) 2.5 | V ~ 36 V |
| Frequency - Switching 50k | xHz ~ 1MHz |
| Duty Cycle (Max) 929 | % |
| Synchronous Rectifier No | |
| Clock Sync Yes | s |
| Serial Interfaces - | |
| Control Features Ena | able, Frequency Control |
| Operating Temperature -40 | °C ~ 125°C (TJ) |
| Package / Case 10- | TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| Supplier Device Package 10- | MSOP |
| | Report errors? |

LTC1871IMS-1#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.

LTC1871IMS-1#PBF Payment Methods





















LTC1871IMS-1#PBF Shipping Methods













If you have any question about LTC1871IMS-1#PBF, please do not hesitate to contact us!

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