

LTC3111MPDE#TRPBF

LTC3111MPDE#TRPBF Information



For Reference Only

Part Number LTC3111MPDE#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK BOOST ADJ 1.5A 14DFN

Package 14-WFDFN 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.









LTC3111MPDE#TRPBF Specifications

| Manufacturer Part Number | LTC3111MPDE#TRPBF |
|------------------------------|--|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 14-WFDFN Exposed Pad |
| Series | - |
| Function | Step-Up/Step-Down |
| Output Configuration | Positive |
| Topology | Buck-Boost |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 2.5V |
| Voltage - Input (Max) | 15V |
| Voltage - Output (Min/Fixed) | 2.5V |
| Voltage - Output (Max) | 15V |
| Current - Output | 1.5A |
| Frequency - Switching | 800kHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 14-WFDFN Exposed Pad |
| Supplier Device Package | 14-DFN (4x3) |
| | Report errors? |

LTC3111MPDE#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.

LTC3111MPDE#TRPBF Payment Methods





















LTC3111MPDE#TRPBF Shipping Methods













If you have any question about LTC3111MPDE#TRPBF, please do not hesitate to contact us!

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