

MAX1956ETI+T Information


For Reference Only

Part Number MAX1956ETI+T
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
 PMIC - Voltage Regulators - DC DC Switching Controllers
Description IC REG CTRLR BUCK 28TQFN
Package 28-WFQFN 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.


MAX1956ETI+T Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | MAX1956ETI+T |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package | 28-WFQFN Exposed Pad |
| Series | - |
| Output Type | Transistor Driver |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Number of Outputs | 2 |
| Output Phases | 2 |
| Voltage - Supply (Vcc/Vdd) | 1.6 V ~ 5.5 V |
| Frequency - Switching | 600kHz |
| Duty Cycle (Max) | 97% |
| Synchronous Rectifier | Yes |
| Clock Sync | Yes |
| Serial Interfaces | - |
| Control Features | Current Limit, Enable, Sequencing |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 28-WFQFN Exposed Pad |
| Supplier Device Package | 28-TQFN (5x5) |

[Report errors?](#)

MAX1956ETI+T 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.

MAX1956ETI+T Payment Methods



MAX1956ETI+T Shipping Methods



If you have any question about MAX1956ETI+T, please do not hesitate to contact us!

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