

MAX16992ATCE/V+ Information


For Reference Only

Part Number MAX16992ATCE/V+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
 PMIC - Voltage Regulators - DC DC Switching Controllers
Description IC REG CTRLR BOOST/SEPIC 12TQFN
Package 12-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.


MAX16992ATCE/V+ Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | MAX16992ATCE/V+ |
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package | 12-WFQFN Exposed Pad |
| Series | Automotive, AEC-Q100 |
| Output Type | Transistor Driver |
| Function | Step-Up, Step-Up/Step-Down |
| Output Configuration | Positive |
| Topology | Boost, SEPIC |
| Number of Outputs | 1 |
| Output Phases | 1 |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 36 V |
| Frequency - Switching | 1MHz ~ 2.5MHz |
| Duty Cycle (Max) | 85% |
| Synchronous Rectifier | No |
| Clock Sync | Yes |
| Serial Interfaces | - |
| Control Features | Current Limit, Enable, Frequency Control, Power Good |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Package / Case | 12-WFQFN Exposed Pad |
| Supplier Device Package | 12-TQFN (3x3) |

[Report errors?](#)

MAX16992ATCE/V+ 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.

MAX16992ATCE/V+ Payment Methods



MAX16992ATCE/V+ Shipping Methods



If you have any question about MAX16992ATCE/V+, please do not hesitate to contact us!

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