

MAX20002ATPB/V+TC2

MAX20002ATPB/V+TC2 Information

Part Number MAX20002ATPB/V+TC2
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK PROG/3.3V 2A 20TQFN

Package 20-WQFN 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

For Reference Only

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.









MAX20002ATPB/V+TC2 Specifications

| Manufacturer Part Number | MAX20002ATPB/V+TC2 |
|------------------------------|--|
| Manufacturer | Maxim Integrated |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 20-WQFN Exposed Pad |
| Series | Automotive, AEC-Q100 |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Programmable (Fixed) |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 3.5V |
| Voltage - Input (Max) | 36V |
| Voltage - Output (Min/Fixed) | 1V (3.3V) |
| Voltage - Output (Max) | 10V |
| Current - Output | 2A |
| Frequency - Switching | 220kHz ~ 2.2MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 20-WQFN Exposed Pad |
| Supplier Device Package | 20-TQFN (5x5) |
| | Report errors? |

MAX20002ATPB/V+TC2 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.

MAX20002ATPB/V+TC2 Payment Methods





















MAX20002ATPB/V+TC2 Shipping Methods













If you have any question about MAX20002ATPB/V+TC2, please do not hesitate to contact us!

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