## MAX20002ATPA/V+TC2 Information

For Reference Only

| | |
|---|---|
| **Part Number** | MAX20002ATPA/V+TC2 |
| **Manufacturer** | Maxim Integrated |
| **Category** | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| **Description** | IC REG BUCK PROG/5V 2A SYNC TQFN |
| **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

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.

## MAX20002ATPA/V+TC2 Specifications

| | |
|---|---|
| Manufacturer Part Number | MAX20002ATPA/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 (5V) |
| 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? |

## MAX20002ATPA/V+TC2 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.

## MAX20002ATPA/V+TC2 Payment Methods

## MAX20002ATPA/V+TC2 Shipping Methods

If you have any question about MAX20002ATPA/V+TC2, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com