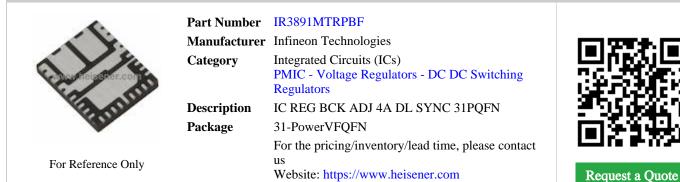


IR3891MTRPBF

IR3891MTRPBF Information



E-mail: salesdept@heisener.com

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.



IR3891MTRPBF Specifications

| Manufacturer Part Number | IR3891MTRPBF |
|------------------------------|--|
| Manufacturer | Infineon Technologies |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | 31-PowerVFQFN |
| Series | SupIRBuck? |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 2 |
| Voltage - Input (Min) | 1V |
| Voltage - Input (Max) | 21V |
| Voltage - Output (Min/Fixed) | 0.5V |
| Voltage - Output (Max) | 18.06V |
| Current - Output | 4A |
| Frequency - Switching | 300kHz ~ 1.5MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 31-PowerVFQFN |
| Supplier Device Package | PQFN (5x6) |
| | Report errors? |

IR3891MTRPBF 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IR3891MTRPBF Payment Methods





If you have any question about IR3891MTRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com