

IP2003TR

IP2003TR Information

| Heisener.com | Part Number Manufacturer Category Description Package | IP2003TR Infineon Technologies Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators IC REG BUCK ADJ 40A SYNC LGA Power Block (LGA) | |
|--------------------|---|--|-----------------|
| For Reference Only | | For the pricing/inventory/lead time, please contact us | En#724 |
| | | 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.



IP2003TR Specifications

| Manufacturer Part Number | IP2003TR |
|------------------------------|--|
| Manufacturer | Infineon Technologies |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | Power Block (LGA) |
| Series | iPOWIR? |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 3V |
| Voltage - Input (Max) | 13.2V |
| Voltage - Output (Min/Fixed) | 0.8V |
| Voltage - Output (Max) | 3.3V |
| Current - Output | 40A |
| Frequency - Switching | 300kHz ~ 1MHz |
| Synchronous Rectifier | Yes |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | Power Block (LGA) |
| Supplier Device Package | LGA (11x11) |
| | Report errors? |

Report errors?

IP2003TR 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 GUARANTEE

Service Guarantees

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



If you have any question about IP2003TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com