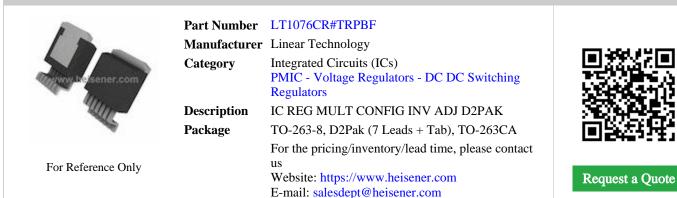


LT1076CR#TRPBF

LT1076CR#TRPBF Information



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.



LT1076CR#TRPBF Specifications

| Manufacturer Part Number | LT1076CR#TRPBF |
|------------------------------|--|
| Manufacturer | Linear Technology |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Regulators |
| Package | TO-263-8, D2Pak (7 Leads + Tab), TO-263CA |
| Series | - |
| Function | Step-Up, Step-Down, Step-Up/Step-Down |
| Output Configuration | Positive or Negative |
| Topology | Buck, Boost, Flyback |
| Output Type | Adjustable |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 8V |
| Voltage - Input (Max) | 45V |
| Voltage - Output (Min/Fixed) | 2.5V |
| Voltage - Output (Max) | 35V |
| Current - Output | 2A (Switch) |
| Frequency - Switching | 100kHz |
| Synchronous Rectifier | No |
| Operating Temperature | $0^{\circ}C \sim 70^{\circ}C$ (TA) |
| Mounting Type | Surface Mount |
| Package / Case | TO-263-8, D2Pak (7 Leads + Tab), TO-263CA |
| Supplier Device Package | D2PAK-7 |
| | Report errors? |

Report errors?

LT1076CR#TRPBF 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.

LT1076CR#TRPBF Payment Methods



LT1076CR#TRPBF Shipping Methods



If you have any question about LT1076CR#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com