## IRF7750TRPBF Information

| | | |
|---|---|---|
| **Part Number** | IRF7750TRPBF | |
| **Manufacturer** | Infineon Technologies | |
| **Category** | Discrete Semiconductor Products | |
| | Transistors - FETs, MOSFETs - Arrays | |
| **Description** | MOSFET 2P-CH 20V 4.7A 8TSSOP | |
| **Package** | 8-TSSOP (0.173", 4.40mm Width) | |
| | For the pricing/inventory/lead time, please contact us | |
| | Website: https://www.heisener.com | |
| | E-mail: salesdept@heisener.com | |

For Reference Only

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.

## IRF7750TRPBF Specifications

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|---|---|
| Manufacturer Part Number | IRF7750TRPBF |
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Arrays |
| Package | 8-TSSOP (0.173", 4.40mm Width) |
| Series | HEXFET? |
| FET Type | 2 P-Channel (Dual) |
| FET Feature | Logic Level Gate |
| Drain to Source Voltage (Vdss) | 20V |
| Current - Continuous Drain (Id) @ 25°C | 4.7A |
| Rds On (Max) @ Id, Vgs | 30 mOhm @ 4.7A, 4.5V |
| Vgs(th) (Max) @ Id | 1.2V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 39nC @ 5V |
| Input Capacitance (Ciss) (Max) @ Vds | 1700pF @ 15V |
| Power - Max | 1W |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 8-TSSOP |
| | Report errors? |

## IRF7750TRPBF 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.

## IRF7750TRPBF Payment Methods

## IRF7750TRPBF Shipping Methods

If you have any question about IRF7750TRPBF, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com