

FQPF2P40 Information



For Reference Only

Part Number FQPF2P40

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET P. CHARON 1 244 TO 220F

Description MOSFET P-CH 400V 1.34A TO-220F

Package TO-220-3 Full Pack

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.









FQPF2P40 Specifications

| Manufacturer Part Number | FQPF2P40 |
|--|--------------------------------------|
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Transistors - FETs, MOSFETs - Single |
| Package | TO-220-3 Full Pack |
| Series | QFET? |
| FET Type | P-Channel |
| Technology | MOSFET (Metal Oxide) |
| Drain to Source Voltage (Vdss) | 400V |
| Current - Continuous Drain (Id) @ 25°C | 1.34A (Tc) |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Vgs(th) (Max) @ Id | 5V @ 250μA |
| Gate Charge (Qg) (Max) @ Vgs | 13nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 350pF @ 25V |
| Vgs (Max) | ±30V |
| FET Feature | - |
| Power Dissipation (Max) | 28W (Tc) |
| Rds On (Max) @ Id, Vgs | 6.5 Ohm @ 670mA, 10V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Supplier Device Package | TO-220F |
| Package / Case | TO-220-3 Full Pack |
| | Report errors? |

FQPF2P40 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.

FQPF2P40 Payment Methods



















FQPF2P40 Shipping Methods













If you have any question about FQPF2P40, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com