

APTDF400KK170G

APTDF400KK170G Information

Part Number APTDF400KK170G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE MODULE 1.7KV 480A SP6

Package LP4

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









APTDF400KK170G Specifications

| Manufacturer Part Number | APTDF400KK170G |
|--|--|
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | LP4 |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 1700V |
| Current - Average Rectified (Io) (per Diode) | 480A |
| Voltage - Forward (Vf) (Max) @ If | 2.5V @ 400A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 572ns |
| Current - Reverse Leakage @ Vr | 750μA @ 1700V |
| Operating Temperature - Junction | - |
| Mounting Type | Chassis Mount |
| Package / Case | LP4 |
| Supplier Device Package | SP6 |
| | Report errors? |

APTDF400KK170G 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.

APTDF400KK170G Payment Methods



















APTDF400KK170G Shipping Methods













If you have any question about APTDF400KK170G, please do not hesitate to contact us!

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