

HS247180R Information


For Reference Only

Part Number [HS247180R](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE MODULE 180V 240A HALF-PAK
Package HALF-PAK
 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.


HS247180R Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | HS247180R |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | HALF-PAK |
| Series | - |
| Diode Type | Schottky, Reverse Polarity |
| Voltage - DC Reverse (Vr) (Max) | 180V |
| Current - Average Rectified (Io) | 240A |
| Voltage - Forward (Vf) (Max) @ If | 860mV @ 240A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 8mA @ 180V |
| Capacitance @ Vr, F | 6000pF @ 5V, 1MHz |
| Mounting Type | Chassis Mount |
| Package / Case | HALF-PAK |
| Supplier Device Package | HALF-PAK |
| Operating Temperature - Junction | - |

[Report errors?](#)

HS247180R 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.

HS247180R Payment Methods



HS247180R Shipping Methods



If you have any question about HS247180R, please do not hesitate to contact us!

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