

RJH1CF5RDPQ-80#T2 Information


For Reference Only

Part Number [RJH1CF5RDPQ-80#T2](#)
Manufacturer Renesas Electronics America
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 1200V 50A 192.3W TO247
Package TO-247-3
 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.


RJH1CF5RDPQ-80#T2 Specifications

| | |
|---|---|
| Manufacturer Part Number | RJH1CF5RDPQ-80#T2 |
| Manufacturer | Renesas Electronics America |
| Category | Discrete Semiconductor Products Transistors - IGBTs - Single |
| Package | TO-247-3 |
| Series | - |
| IGBT Type | - |
| Voltage - Collector Emitter Breakdown (Max) | 1200V |
| Current - Collector (Ic) (Max) | 50A |
| Current - Collector Pulsed (Icm) | - |
| Vce(on) (Max) @ Vge, Ic | 2.4V @ 15V, 25A |
| Power - Max | 192.3W |
| Switching Energy | - |
| Input Type | Standard |
| Gate Charge | - |
| Td (on/off) @ 25°C | - |
| Test Condition | - |
| Reverse Recovery Time (trr) | - |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | TO-247-3 |
| Supplier Device Package | TO-247 |

[Report errors?](#)

RJH1CF5RDPQ-80#T2 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.

RJH1CF5RDPQ-80#T2 Payment Methods



RJH1CF5RDPQ-80#T2 Shipping Methods



If you have any question about RJH1CF5RDPQ-80#T2, please do not hesitate to contact us!

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