



### RJH60F0DPQ-A0#T0 Information



For Reference Only

Part Number RJH60F0DPQ-A0#T0

ManufacturerRenesas Electronics AmericaCategoryDiscrete Semiconductor Products<br/>Transistors - IGBTs - Single

**Description** IGBT 600V 50A 201.6W TO-247A

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.









# **RJH60F0DPQ-A0#T0 Specifications**

Manufacturer Part Number	RJH60F0DPQ-A0#T0
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	50A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	1.82V @ 15V, 25A
Power - Max	201.6W
Switching Energy	-
Input Type	Standard
Gate Charge	-
Td (on/off) @ 25°C	46ns/70ns
Test Condition	400V, 30A, 5 Ohm, 15V
Reverse Recovery Time (trr)	90ns
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247A
	Report errors?

### **RJH60F0DPQ-A0#T0 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.

### RJH60F0DPQ-A0#T0 Payment Methods



















## RJH60F0DPQ-A0#T0 Shipping Methods













If you have any question about RJH60F0DPQ-A0#T0, please do not hesitate to contact us!

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