

RJH60F6BDPQ-A0#T0

RJH60F6BDPQ-A0#T0 Information



For Reference Only

Part Number RJH60F6BDPQ-A0#T0

Manufacturer Renesas Electronics America

Category Discrete Semiconductor Products
Transistors - IGBTs - Single

Description IGBT 600V 85A 297.6W 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.









RJH60F6BDPQ-A0#T0 Specifications

Manufacturer Part Number	RJH60F6BDPQ-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)	85A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	1.75V @ 15V, 45A
Power - Max	297.6W
Switching Energy	-
Input Type	Standard
Gate Charge	-
Td (on/off) @ 25°C	58ns/131ns
Test Condition	400V, 30A, 5 Ohm, 15V
Reverse Recovery Time (trr)	25ns
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247A
	Report errors?

RJH60F6BDPQ-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.

RJH60F6BDPQ-A0#T0 Payment Methods



















RJH60F6BDPQ-A0#T0 Shipping Methods













If you have any question about RJH60F6BDPQ-A0#T0, please do not hesitate to contact us!

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