RJH60V1BDPP-M0#T2

RJH60V1BDPP-M0#T2 Information

For Reference Only

Part Number RJH60V1BDPP-M0#T2
Manufacturer Renesas Electronics America
Category Discrete Semiconductor Products
Transistors - IGBTs - Single
Description IGBT 600V 16A 30W TO-220FL
Package TO-220-3 Full Pack

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.

RJH60V1BDPP-M0#T2 Specifications

Manufacturer Part Number	RJH60V1BDPP-M0#T2
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-220-3 Full Pack
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	16A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 8A
Power - Max	30W
Switching Energy	17µJ (on), 110µJ (off)
Input Type	Standard
Gate Charge	19nC
Td (on/off) @ 25°C	30ns/55ns
Test Condition	300V, 8A, 5 Ohm, 15V
Reverse Recovery Time (trr)	25ns
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220FL
	Report errors?

RJH60V1BDPP-M0#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.

RJH60V1BDPP-M0#T2 Payment Methods

RJH60V1BDPP-M0#T2 Shipping Methods

If you have any question about RJH60V1BDPP-M0#T2, please do not hesitate to contact us!
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