RJH60D0DPM-00#T1

RJH60D0DPM-00#T1 Information

For Reference Only

Part Number RJH60D0DPM-00#T1
Manufacturer Renesas Electronics America
Category Discrete Semiconductor Products
Transistors - IGBTs - Single
Description IGBT 600V 45A 40W TO3PFM
Package TO-3PFM, SC-93-3

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.

RJH60D0DPM-00#T1 Specifications

Manufacturer Part Number	RJH60D0DPM-00#T1
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-3PFM, SC-93-3
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	45A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 22A
Power - Max	40W
Switching Energy	230µJ (on), 290µJ (off)
Input Type	Standard
Gate Charge	46nC
Td (on/off) @ 25°C	40ns/80ns
Test Condition	300V, 22A, 5 Ohm, 15V
Reverse Recovery Time (trr)	100ns
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-3PFM, SC-93-3
Supplier Device Package	TO-3PFM
	Report errors?

RJH60D0DPM-00#T1 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.

RJH60D0DPM-00#T1 Payment Methods

RJH60D0DPM-00#T1 Shipping Methods

If you have any question about RJH60D0DPM-00#T1, please do not hesitate to contact us!
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