



RJH60D2DPE-00#J3 Information



For Reference Only

Part Number RJH60D2DPE-00#J3

Manufacturer Renesas Electronics America

Category Discrete Semiconductor Products
Transistors - IGBTs - Single

Description IGBT 600V 25A 63W LDPAK

Package SC-83

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.









RJH60D2DPE-00#J3 Specifications

Manufacturer Part Number	RJH60D2DPE-00#J3
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	SC-83
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	25A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 12A
Power - Max	63W
Switching Energy	100μJ (on), 160μJ (off)
Input Type	Standard
Gate Charge	19nC
Td (on/off) @ 25°C	32ns/85ns
Test Condition	300V, 12A, 5 Ohm, 15V
Reverse Recovery Time (trr)	100ns
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-83
Supplier Device Package	4-LDPAK
	Report errors?

RJH60D2DPE-00#J3 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.

RJH60D2DPE-00#J3 Payment Methods





















RJH60D2DPE-00#J3 Shipping Methods













If you have any question about RJH60D2DPE-00#J3, please do not hesitate to contact us!

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