



RJH60M3DPE-00#J3 Information



For Reference Only

Part Number RJH60M3DPE-00#J3

Manufacturer Renesas Electronics America

Category Discrete Semiconductor Products
Transistors - IGBTs - Single

Description IGBT 600V 35A 113W 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.









RJH60M3DPE-00#J3 Specifications

Manufacturer Part Number	RJH60M3DPE-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)	35A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 17A
Power - Max	113W
Switching Energy	290μJ (on), 290μJ (off)
Input Type	Standard
Gate Charge	60nC
Td (on/off) @ 25°C	38ns/90ns
Test Condition	300V, 17A, 5 Ohm, 15V
Reverse Recovery Time (trr)	90ns
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-83
Supplier Device Package	4-LDPAK
	Report errors?

RJH60M3DPE-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.

RJH60M3DPE-00#J3 Payment Methods

































If you have any question about RJH60M3DPE-00#J3, please do not hesitate to contact us!

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