

RJH60D3DPE-00#J3 Information


For Reference Only

Part Number [RJH60D3DPE-00#J3](#)
Manufacturer Renesas Electronics America
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT 600V 35A LDKPAK
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.


RJH60D3DPE-00#J3 Specifications

Manufacturer Part Number	RJH60D3DPE-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	2.2V @ 15V, 17A
Power - Max	113W
Switching Energy	200µJ (on), 210µJ (off)
Input Type	Standard
Gate Charge	37nC
Td (on/off) @ 25°C	35ns/80ns
Test Condition	300V, 17A, 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-LDKPAK

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RJH60D3DPE-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.

RJH60D3DPE-00#J3 Payment Methods



RJH60D3DPE-00#J3 Shipping Methods



If you have any question about RJH60D3DPE-00#J3, please do not hesitate to contact us!

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