

RJH60D1DPE-00#J3

RJH60D1DPE-00#J3 Information

www.meliSense.com	 RJH60D1DPE-00#J3 Renesas Electronics America Discrete Semiconductor Products Transistors - IGBTs - Single IGBT 600V 20A 52W LDPAK SC-83 For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

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.



RJH60D1DPE-00#J3 Specifications

Manufacturer Part Number	RJH60D1DPE-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)	20A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 10A
Power - Max	52W
Switching Energy	100µJ (on), 130µJ (off)
Input Type	Standard
Gate Charge	13nC
Td (on/off) @ 25°C	30ns/42ns
Test Condition	300V, 10A, 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?

RJH60D1DPE-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.

DISCOVER

RJH60D1DPE-00#J3 Payment Methods



RJH60D1DPE-00#J3 Shipping Methods



If you have any question about RJH60D1DPE-00#J3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com