

RJH1CV7DPK-00#T0

RJH1CV7DPK-00#T0 Information



For Reference Only

Part Number RJH1CV7DPK-00#T0

Manufacturer Renesas Electronics America Category Discrete Semiconductor Products Transistors - IGBTs - Single

Description IGBT 1200V 70A 320W TO-3P

Package TO-3P-3, SC-65-3 For the pricing/inventory/lead time, please contact

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.









RJH1CV7DPK-00#T0 Specifications

Manufacturer Part Number	RJH1CV7DPK-00#T0
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-3P-3, SC-65-3
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	70A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 35A
Power - Max	320W
Switching Energy	3.2mJ (on), 2.5mJ (off)
Input Type	Standard
Gate Charge	166nC
Td (on/off) @ 25°C	53ns/185ns
Test Condition	600V, 35A, 5 Ohm, 15V
Reverse Recovery Time (trr)	200ns
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-3P-3, SC-65-3
Supplier Device Package	TO-3P
	Report errors?

RJH1CV7DPK-00#T0 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.

RJH1CV7DPK-00#T0 Payment Methods



















RJH1CV7DPK-00#T0 Shipping Methods













If you have any question about RJH1CV7DPK-00#T0, please do not hesitate to contact us!

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