

RJP65T43DPQ-A0#T2 Information


For Reference Only

Part Number [RJP65T43DPQ-A0#T2](#)
Manufacturer Renesas Electronics America
Category Discrete Semiconductor Products
[Transistors - IGBTs - Single](#)
Description IGBT TRENCH 650V 60A TO247A
Package TO-247-3
 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.


RJP65T43DPQ-A0#T2 Specifications

Manufacturer Part Number	RJP65T43DPQ-A0#T2
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	60A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 20A
Power - Max	150W
Switching Energy	170μJ (on), 130μJ (off)
Input Type	Standard
Gate Charge	69nC
Td (on/off) @ 25°C	35ns/105ns
Test Condition	400V, 20A, 10 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247A

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RJP65T43DPQ-A0#T2 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.

RJP65T43DPQ-A0#T2 Payment Methods



RJP65T43DPQ-A0#T2 Shipping Methods



If you have any question about RJP65T43DPQ-A0#T2, please do not hesitate to contact us!

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