

**RGT60TS65DGC11 Information**


For Reference Only

**Part Number** [RGT60TS65DGC11](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Single](#)  
**Description** IGBT 650V 55A 194W TO-247N  
**Package** TO-247-3  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**RGT60TS65DGC11 Specifications**

Manufacturer Part Number	<a href="#">RGT60TS65DGC11</a>
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Single</a>
Package	TO-247-3
Series	-
IGBT Type	Trench Field Stop
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	55A
Current - Collector Pulsed (Icm)	90A
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 30A
Power - Max	194W
Switching Energy	-
Input Type	Standard
Gate Charge	58nC
Td (on/off) @ 25°C	29ns/100ns
Test Condition	400V, 30A, 10 Ohm, 15V
Reverse Recovery Time (trr)	58ns
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247N

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## RGT60TS65DGC11 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.

## RGT60TS65DGC11 Payment Methods



## RGT60TS65DGC11 Shipping Methods



If you have any question about RGT60TS65DGC11, please do not hesitate to contact us!

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