

**IRG4BAC50W-SPBF Information**


For Reference Only

**Part Number** [IRG4BAC50W-SPBF](#)  
**Manufacturer** Infineon Technologies  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Single](#)  
**Description** IGBT 600V 55A 200W SUPER220  
**Package** Super-220?-3 (Straight Leads)  
 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.


**IRG4BAC50W-SPBF Specifications**

Manufacturer Part Number	<a href="#">IRG4BAC50W-SPBF</a>
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Single</a>
Package	Super-220?-3 (Straight Leads)
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	55A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 27A
Power - Max	200W
Switching Energy	-
Input Type	Standard
Gate Charge	-
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	-
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	Super-220?-3 (Straight Leads)
Supplier Device Package	SUPER-220? (TO-273AA)
<a href="#">Report errors?</a>	

## IRG4BAC50W-SPBF 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.

## IRG4BAC50W-SPBF Payment Methods



## IRG4BAC50W-SPBF Shipping Methods



If you have any question about IRG4BAC50W-SPBF, please do not hesitate to contact us!

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