

**IXA30RG1200DHGLB-TRR Information**


For Reference Only

**Part Number** [IXA30RG1200DHGLB-TRR](#)  
**Manufacturer** IXYS  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Single](#)  
**Description** IGBT PHASELEG 1200V 43A SMPD  
**Package** 9-SMD Module  
 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.


**IXA30RG1200DHGLB-TRR Specifications**

Manufacturer Part Number	<a href="#">IXA30RG1200DHGLB-TRR</a>
Manufacturer	IXYS
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Single</a>
Package	9-SMD Module
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	43A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 25A
Power - Max	147W
Switching Energy	2.5mJ (on), 3mJ (off)
Input Type	Standard
Gate Charge	76nC
Td (on/off) @ 25°C	70ns/250ns
Test Condition	600V, 25A, 39 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	9-SMD Module
Supplier Device Package	ISOPLUS-SMPD?.B

[Report errors?](#)

## IXA30RG1200DHGLB-TRR 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.

## IXA30RG1200DHGLB-TRR Payment Methods



## IXA30RG1200DHGLB-TRR Shipping Methods



If you have any question about IXA30RG1200DHGLB-TRR, please do not hesitate to contact us!

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