

Heisener.com

# IXA20RG1200DHGLB-TRR

## IXA20RG1200DHGLB-TRR Information

Part Number IXA20RG1200DHGLB-TRR

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

**Description** IGBT 1200V 32A 125W SMPD

Package 9-SMD Module

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









# IXA20RG1200DHGLB-TRR Specifications

Manufacturer Part Number	IXA20RG1200DHGLB-TRR
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	9-SMD Module
Series	-
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	32A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 15A
Power - Max	125W
Switching Energy	1.55mJ (on), 1.7mJ (off)
Input Type	Standard
Gate Charge	48nC
Td (on/off) @ 25°C	-
Test Condition	600V, 15A, 56 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?

### IXA20RG1200DHGLB-TRR Guarantees



#### **Ouality 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.

## **IXA20RG1200DHGLB-TRR Payment Methods**



















## IXA20RG1200DHGLB-TRR Shipping Methods













If you have any question about IXA20RG1200DHGLB-TRR, please do not hesitate to contact us!

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