

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


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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 | IXA30RG1200DHGLB-TRR |
| Manufacturer | IXYS |
| Category | Discrete Semiconductor Products Transistors - IGBTs - Single |
| 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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