



IXGA12N120A3 Information



For Reference Only

Part Number IXGA12N120A3

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 1200V 22A 100W TO263

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

For the pricing/inventory/lead time, please contact

us

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.









IXGA12N120A3 Specifications

Manufacturer Part Number	IXGA12N120A3
Manufacturer	IXYS
Category	Discrete Semiconductor Products
Carogory	Transistors - IGBTs - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	GenX3?
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	22A
Current - Collector Pulsed (Icm)	60A
Vce(on) (Max) @ Vge, Ic	3V @ 15V, 12A
Power - Max	100W
Switching Energy	-
Input Type	Standard
Gate Charge	20.4nC
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263 (IXGA)
	Report errors?

IXGA12N120A3 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.

IXGA12N120A3 Payment Methods



















IXGA12N120A3 Shipping Methods













If you have any question about IXGA12N120A3, please do not hesitate to contact us!

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