



IXEL40N400 Information



For Reference Only

Part Number IXEL40N400

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 4000V 90A 380W ISOPLUSI5

Package ISOPLUSi5-Pak?

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.









IXEL40N400 Specifications

Manufacturer Part Number	IXEL40N400
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	ISOPLUSi5-Pak?
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	4000V
Current - Collector (Ic) (Max)	90A
Current - Collector Pulsed (Icm)	400A
Vce(on) (Max) @ Vge, Ic	3.2V @ 15V, 40A
Power - Max	380W
Switching Energy	55mJ (on), 165mJ (off)
Input Type	Standard
Gate Charge	275nC
Td (on/off) @ 25°C	160ns/630ns
Test Condition	2800V, 40A, 33 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	ISOPLUSi5-Pak?
Supplier Device Package	ISOPLUSi5-Pak?
	Report errors?

IXEL40N400 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.

IXEL40N400 Payment Methods





















IXEL40N400 Shipping Methods













If you have any question about IXEL40N400, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com