

IXGR60N60C2

equest a Quote

IXGR60N60C2 Information

www.helsoner.com	Part Number	IXGR60N60C2	
	Manufacturer	IXYS	Г
	Category	Discrete Semiconductor Products Transistors - IGBTs - Single	
	Description	IGBT 600V 75A 250W ISOPLUS247	ŀ
	Package	ISOPLUS247?	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



IXGR60N60C2 Specifications

Manufacturer Part Number	IXGR60N60C2
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	ISOPLUS247?
Series	HiPerFAST?
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	75A
Current - Collector Pulsed (Icm)	300A
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 50A
Power - Max	250W
Switching Energy	490µJ (off)
Input Type	Standard
Gate Charge	140nC
Td (on/off) @ 25°C	18ns/95ns
Test Condition	400V, 50A, 2 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	ISOPLUS247?
Supplier Device Package	ISOPLUS247?
	Report errors?

IXGR60N60C2 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IXGR60N60C2 Payment Methods



IXGR60N60C2 Shipping Methods



If you have any question about IXGR60N60C2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com