

IXGH60N30C3

IXGH60N30C3 Information

www.httsener.com	Part Number	IXGH60N30C3	
	Manufacturer	IXYS	
	Category	Discrete Semiconductor Products Transistors - IGBTs - Single	
	Description	IGBT 300V 75A 300W TO247AD	
	Package	TO-247-3	
		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.



IXGH60N30C3 Specifications

Manufacturer Part Number	IXGH60N30C3
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	GenX3?
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	300V
Current - Collector (Ic) (Max)	75A
Current - Collector Pulsed (Icm)	420A
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 60A
Power - Max	300W
Switching Energy	150µJ (on), 300µJ (off)
Input Type	Standard
Gate Charge	101nC
Td (on/off) @ 25°C	23ns/108ns
Test Condition	200V, 30A, 5 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXGH)
	Report errors?

IXGH60N30C3 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.

IXGH60N30C3 Payment Methods



IXGH60N30C3 Shipping Methods



If you have any question about IXGH60N30C3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com