

IXGT30N60B

Request a Quote

IXGT30N60B Information

	Part Number	IXGT30N60B
	Manufacturer	IXYS
www.helsener.com	Category	Discrete Semiconductor Products Transistors - IGBTs - Single
0 0	Description	IGBT 600V 60A 200W TO268
2 2	Package	TO-268-3, D3Pak (2 Leads + Tab), TO-268AA
		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.



IXGT30N60B Specifications

Manufacturer Part Number	IXGT30N60B
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-268-3, D3Pak (2 Leads + Tab), TO-268AA
Series	HiPerFAST?
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	60A
Current - Collector Pulsed (Icm)	120A
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 30A
Power - Max	200W
Switching Energy	1.3mJ (off)
Input Type	Standard
Gate Charge	125nC
Td (on/off) @ 25°C	25ns/130ns
Test Condition	480V, 30A, 4.7 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-268-3, D3Pak (2 Leads + Tab), TO-268AA
Supplier Device Package	TO-268
	Report errors?

IXGT30N60B 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 BUARANTEE

Service Guarantees

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

IXGT30N60B Payment Methods



IXGT30N60B Shipping Methods



If you have any question about IXGT30N60B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com