

IXSH40N60A

Request a Quote

IXSH40N60A Information

www.httsener.com	Part Number Manufacturer Category		
M	Description	IGBT 600V 75A 300W TO247AD	- 2
	Package	TO-247-3	
		For the pricing/inventory/lead time, please contact us	L
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.



IXSH40N60A Specifications

-	
Manufacturer Part Number	IXSH40N60A
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	75A
Current - Collector Pulsed (Icm)	150A
Vce(on) (Max) @ Vge, Ic	3V @ 15V, 40A
Power - Max	300W
Switching Energy	2.5mJ (off)
Input Type	Standard
Gate Charge	190nC
Td (on/off) @ 25°C	55ns/400ns
Test Condition	480V, 40A, 2.7 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 (IXSH)
	Report errors?

IXSH40N60A 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 SUARANTEE

Service Guarantees

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

IXSH40N60A Payment Methods



IXSH40N60A Shipping Methods



If you have any question about IXSH40N60A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com