

# 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