

IXBH32N300

IXBH32N300 Information

www.heitener.com	Part Number Manufacturer		
	Category	Discrete Semiconductor Products Transistors - IGBTs - Single	
	Description	IGBT 3000V 80A 400W TO247	
-	Package	TO-247-3	
1		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.



IXBH32N300 Specifications

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Manufacturer Part Number	IXBH32N300
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	BIMOSFET?
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	3000V
Current - Collector (Ic) (Max)	80A
Current - Collector Pulsed (Icm)	280A
Vce(on) (Max) @ Vge, Ic	3.2V @ 15V, 32A
Power - Max	400W
Switching Energy	-
Input Type	Standard
Gate Charge	142nC
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	1.5µs
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXBH)
	Report errors?

IXBH32N300 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 GUARANTEE

Service Guarantees

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

IXBH32N300 Payment Methods



IXBH32N300 Shipping Methods



If you have any question about IXBH32N300, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com