

IGZ75N65H5XKSA1

IGZ75N65H5XKSA1 Information

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ALL IN	Description	IGBT 650V 75A SGL TO-247-4	
	Package	TO-247-4	THE REAL PROPERTY.
1		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



IGZ75N65H5XKSA1 Specifications

Manufacturer Part Number	IGZ75N65H5XKSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-4
Series	TrenchStop? 5
IGBT Type	Trench
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	119A
Current - Collector Pulsed (Icm)	300A
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Power - Max	395W
Switching Energy	680µJ (on), 430µJ (off)
Input Type	Standard
Gate Charge	166nC
Td (on/off) @ 25°C	26ns/347ns
Test Condition	400V, 37.5A, 10 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-4
Supplier Device Package	PG-TO247-4
	Report errors?

IGZ75N65H5XKSA1 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.

DISCOVER

IGZ75N65H5XKSA1 Payment Methods



IGZ75N65H5XKSA1 Shipping Methods



If you have any question about IGZ75N65H5XKSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com