

IXDN75N120

IXDN75N120 Information

elsener.com	Part Number Manufacturer Category Description Package	IXDN75N120 IXYS Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT 1200V 150A SOT-227B SOT-227-4, miniBLOC For the pricing/inventory/lead time, please contact	
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.



IXDN75N120 Specifications

Manufacturer Part Number	IXDN75N120
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SOT-227-4, miniBLOC
Series	-
IGBT Type	NPT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	150A
Power - Max	660W
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 75A
Current - Collector Cutoff (Max)	4mA
Input Capacitance (Cies) @ Vce	5.5nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227B
	Report errors?

IXDN75N120 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.

IXDN75N120 Payment Methods



IXDN75N120 Shipping Methods



If you have any question about IXDN75N120, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com