

IXFN23N100

IXFN23N100 Information

	Part Number	IXFN23N100
99	Manufacturer	IXYS
www.heisener.com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
12 2	Description	MOSFET N-CH 1000V 23A SOT-227B
	Package	SOT-227-4, miniBLOC
		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.



IXFN23N100 Specifications

Manufacturer Part Number	IXFN23N100
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-227-4, miniBLOC
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	1000V
Current - Continuous Drain (Id) @ 25°C	23A
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5V @ 8mA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	-
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	600W (Tc)
Rds On (Max) @ Id, Vgs	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Supplier Device Package	SOT-227B
Package / Case	SOT-227-4, miniBLOC
	Report errors?

IXFN23N100 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.

IXFN23N100 Payment Methods IXFN23N100 Payment Methods IXFN23N100 Shipping Methods IXFN23N100 Shipping Methods

If you have any question about IXFN23N100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com