



IXFX20N120 Information



For Reference Only

Part Number IXFX20N120

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 1200V 20A ISOPLUS247

Package TO-247-3

For the pricing/inventory/lead time, please contact

us

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.









IXFX20N120 Specifications

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ory Discret Transis	
Transis	
	e Semiconductor Products
ge TO-24	stors - FETs, MOSFETs - Single
	7-3
HiPerF	ET?
Гуре N-Char	nnel
nology MOSF	ET (Metal Oxide)
to Source Voltage (Vdss) 1200V	
nt - Continuous Drain (Id) @ 25°C 20A (T	c)
Voltage (Max Rds On, Min Rds On) 10V	
h) (Max) @ Id 4.5V @	9 8mA
Charge (Qg) (Max) @ Vgs 160nC	@ 10V
Capacitance (Ciss) (Max) @ Vds 7400pH	F @ 25V
Max) ±30V	
Feature -	
r Dissipation (Max) 780W	(Tc)
On (Max) @ Id, Vgs 750 mG	Ohm @ 500mA, 10V
ating Temperature -55°C	~ 150°C (TJ)
ting Type Throug	th Hole
ier Device Package PLUS2	247?-3
ge / Case TO-24	7-3
	Report errors?

IXFX20N120 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

IXFX20N120 Payment Methods





















IXFX20N120 Shipping Methods













If you have any question about IXFX20N120, please do not hesitate to contact us!

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