



IXTV22N50PS Information

Heisener.com

Part Number IXTV22N50PS

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 500V 22A PLUS220-SMD

PLUS-220SMD **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









IXTV22N50PS Specifications

nufacturer IX	XTV22N50PS XYS Discrete Semiconductor Products
tegory	Discrete Semiconductor Products
Tr	Transistors - FETs, MOSFETs - Single
ckage	LUS-220SMD
ries Po	olarHV?
T Type N-	I-Channel
chnology	MOSFET (Metal Oxide)
ain to Source Voltage (Vdss) 50	00V
rrent - Continuous Drain (Id) @ 25°C 22	2A (Tc)
ive Voltage (Max Rds On, Min Rds On)	0V
s(th) (Max) @ Id 5.5	.5V @ 250μA
te Charge (Qg) (Max) @ Vgs 50	0nC @ 10V
out Capacitance (Ciss) (Max) @ Vds 26	630pF @ 25V
s (Max) ±3	30V
T Feature -	
wer Dissipation (Max) 35	50W (Tc)
s On (Max) @ Id, Vgs	70 mOhm @ 11A, 10V
erating Temperature -55	55°C ~ 150°C (TJ)
ounting Type Su	urface Mount
pplier Device Package PL	LUS-220SMD
ckage / Case PL	LUS-220SMD
	Report errors?

IXTV22N50PS 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.

IXTV22N50PS Payment Methods



















IXTV22N50PS Shipping Methods













If you have any question about IXTV22N50PS, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com