



IXTV03N400S Information

Heisener.com

Part Number IXTV03N400S

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 4000V .3A PLUS 220

Package PLUS-220SMD

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.









IXTV03N400S Specifications

Manufacturer Part Number	13/TS 1023 1400 G
Manufacturer Part Number	IXTV03N400S
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	PLUS-220SMD
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	4000V
Current - Continuous Drain (Id) @ 25°C	300mA (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	16.3nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	435pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	130W (Tc)
Rds On (Max) @ Id, Vgs	290 Ohm @ 500mA, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PLUS-220SMD
Package / Case	PLUS-220SMD
	Report errors?

IXTV03N400S 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.

IXTV03N400S Payment Methods





















IXTV03N400S Shipping Methods













If you have any question about IXTV03N400S, please do not hesitate to contact us!

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