

IXTF03N400

IXTF03N400 Information



lumber	IXTF03N400
facturer	IXYS
ory	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
iption	MOSFET N-CH 4000V 300MA I4PAK
ge	i4-Pac?-5 (3 leads)
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



IXTF03N400 Specifications

Manufacturer Part Number	IXTF03N400
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	i4-Pac?-5 (3 leads)
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)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	70W (Tc)
Rds On (Max) @ Id, Vgs	300 Ohm @ 150mA, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	ISOPLUS i4-PAC?
Package / Case	i4-Pac?-5 (3 leads)
	Report errors?

IXTF03N400 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

IXTF03N400 Payment Methods WIRE transfer PayPal WESTERN W SMOneyGram Alipay: VISA WISA IXTF03N400 Shipping Methods



If you have any question about IXTF03N400, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com