

**MMIX1F360N15T2 Information**


For Reference Only

**Part Number** [MMIX1F360N15T2](#)  
**Manufacturer** IXYS  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Single](#)  
**Description** MOSFET N-CH 150V 235A  
**Package** 24-PowerSMD, 21 Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MMIX1F360N15T2 Specifications**

Manufacturer Part Number	<a href="#">MMIX1F360N15T2</a>
Manufacturer	IXYS
Category	Discrete Semiconductor Products <a href="#">Transistors - FETs, MOSFETs - Single</a>
Package	24-PowerSMD, 21 Leads
Series	GigaMOS?, TrenchT2?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	150V
Current - Continuous Drain (Id) @ 25°C	235A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5V @ 8mA
Gate Charge (Qg) (Max) @ Vgs	715nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	47500pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	680W (Tc)
Rds On (Max) @ Id, Vgs	4.4 mOhm @ 100A, 10V
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	24-SMPD
Package / Case	24-PowerSMD, 21 Leads

[Report errors?](#)

## MMIX1F360N15T2 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.

## MMIX1F360N15T2 Payment Methods



## MMIX1F360N15T2 Shipping Methods



If you have any question about MMIX1F360N15T2, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)