

IXTL2X200N085T Information


For Reference Only

Part Number [IXTL2X200N085T](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 85V 112A I5-PAK
Package ISOPLUSi5-Pak?
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


IXTL2X200N085T Specifications

Manufacturer Part Number	IXTL2X200N085T
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	ISOPLUSi5-Pak?
Series	TrenchMV?
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (V _{dss})	85V
Current - Continuous Drain (I _d) @ 25°C	112A
R _{ds} On (Max) @ I _d , V _{gs}	6 mOhm @ 50A, 10V
V _{gs(th)} (Max) @ I _d	4V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	152nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	7600pF @ 25V
Power - Max	150W
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	ISOPLUSi5-Pak?
Supplier Device Package	ISOPLUSi5-Pak?

[Report errors?](#)

IXTL2X200N085T 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.

IXTL2X200N085T Payment Methods



IXTL2X200N085T Shipping Methods



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