



Image may be representation.
See specs for product details.

IXTP200N055T2

Manufacturer Part Number:	IXTP200N055T2
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 55V 200A TO-220
Datasheets:	IXTP200N055T2.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20505 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IXTP200N055T2
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 55V 200A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	20505 pcs Stock
Series	TrenchT2™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	360W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	200A (Tc)
Rds On (Max) @ Id, Vgs	4.2 mOhm @ 50A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	109nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6800pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IXTP200N055T2 is New Original in Stock, Search IXTP200N055T2 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTP200N055T2 IXYS Corporation with warrantied and confidence. RFQ IXTP200N055T2 : Info@Y-IC.com

You May Be Also Be interested In:

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 IXTP200N075T IXYS Corporation MOSFET N-CH 75V 200A TO-220	 IXTP20N65XM IXYS Corporation MOSFET N-CH 650V 9A TO-220	 IXTP20N65X IXYS Corporation MOSFET N-CH 650V 20A TO-220	 IXTP1R4N60P IXYS Corporation MOSFET N-CH 600V 1.4A TO-220

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