



## IXTX210P10T

<b>Manufacturer Part Number:</b>	IXTX210P10T
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	MOSFET P-CH 100V 210A PLUS247
<b>Datasheets:</b>	<a href="#">IXTX210P10T.pdf</a>
<b>RoHs Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2342 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	IXTX210P10T
Manufacturer	IXYS Corporation
Description	MOSFET P-CH 100V 210A PLUS247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2342 pcs Stock
Series	TrenchP™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	PLUS247™-3
Power Dissipation (Max)	1040W (Tc)
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	210A (Tc)
Rds On (Max) @ Id, Vgs	7.5 mOhm @ 105A, 10V
Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	740nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	69500pF @ 25V
Packaging	Tube

IXTX210P10T is New Original in Stock, Search IXTX210P10T Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTX210P10T IXYS Corporation with warrantied and confidence.  
RFQ IXTX210P10T : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

<p><b>IXTX170P10P</b> IXYS Corporation MOSFET P-CH 100V 170A PLUS247</p>	<p><b>IXTX200N10L2</b> IXYS Corporation MOSFET N-CH 100V 200A PLUS247</p>	<p><b>IXTX1R4N450HV</b> IXYS Corporation 2500V TO 4500V VERY HI VOLT PWR</p>	<p><b>IXTX24N100</b> IXYS Corporation MOSFET N-CH 1000V 24A PLUS247</p>
<p><b>IXTX240N075L2</b> IXYS Corporation MOSFET N-CH</p>	<p><b>IXTX32P60P</b> IXYS Corporation MOSFET P-CH 600V 32A PLUS247</p>	<p><b>IXTX17N120L</b> IXYS Corporation MOSFET N-CH 1200V 17A PLUS247</p>	<p><b>IXTX22N100L</b> IXYS Integrated Circuits Division MOSFET N-CH 1000V 22A PLUS247</p>

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