



IXTK120N20P

Manufacturer Part Number:	IXTK120N20P
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 200V 120A TO-264
Datasheets:	IXTK120N20P.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	IXTK120N20P
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 200V 120A TO-264
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	20000 pcs Stock
Series	PolarHT™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-264-3, TO-264AA
Supplier Device Package	TO-264 (IXTK)
Power Dissipation (Max)	714W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	120A (Tc)
Rds On (Max) @ Id, Vgs	22 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	152nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6000pF @ 25V
Packaging	Tube

IXTK120N20P is New Original in Stock, Search IXTK120N20P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXTK120N20P IXYS Corporation with warrantied and confidence.
RFQ IXTK120N20P : Info@Y-IC.com

You May Be Also Be interested In:

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