



IXFH120N20P

Manufacturer Part Number:	IXFH120N20P
Manufacturer / Brand	IXYS
Part of Description:	
Datasheets:	IXFH120N20P.pdf
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXFH120N20P

Part Number	IXFH120N20P	Manufacturer / Brand	IXYS
Vgs(th) (Max) @ Id	5V @ 4mA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TO-247AD (IXFH)
Series	HiPerFET™, PolarP2™	Rds On (Max) @ Id, Vgs	22 mOhm @ 500mA, 10V
Power Dissipation (Max)	714W (Tc)	Packaging	Tube
Package / Case	TO-247-3	Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Input Capacitance (Ciss) (Max) @ Vds	6000pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	152nC @ 10V
FET Type	N-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V	Drain to Source Voltage (Vdss)	200V
Detailed Description	N-Channel 200V 120A (Tc) 714W (Tc) Through Hole TO-247AD (IXFH)	Current - Continuous Drain (Id) @ 25°C	120A (Tc)
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description		Lead Free Status / RoHS Status	

Keywords related to IXFH120N20P

IXYS Corporation IXFH120N20P	IXFH120N20P part	IXFH120N20P Price	IXFH120N20P Distributor
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong