



IXTP120N04T2

Manufacturer Part Number:	IXTP120N04T2
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 40V 120A TO-220
Datasheets:	IXTP120N04T2.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 50000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXTP120N04T2

Part Number	IXTP120N04T2	Manufacturer / Brand	IXYS Corporation
Series	TrenchT2™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 40V 120A (Tc) 200W (Tc) Through Hole TO-220AB
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	200W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	40V	Current - Continuous Drain (Id) @ 25°C	120A (Tc)
Rds On (Max) @ Id, Vgs	6.1 mOhm @ 25A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	58nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	3240pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Stock Quantity	50000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 40V 120A TO-220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTP120N04T2

IXYS Corporation IXTP120N04T2	IXTP120N04T2 part	IXTP120N04T2 Price	IXTP120N04T2 Distributor
IXTP120N04T2 Technical	IXTP120N04T2 Stock	IXTP120N04T2 Inventory	IXTP120N04T2 Supplier
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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