



IXTH12N70X2

Manufacturer Part Number:	IXTH12N70X2
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH
Datasheets:	IXTH12N70X2.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXTH12N70X2

Part Number	IXTH12N70X2	Manufacturer / Brand	IXYS Corporation
Series	-	Package / Case	TO-247-3
Mounting Type	Through Hole	Supplier Device Package	TO-247
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 700V 12A (Tc) 180W (Tc) Through Hole TO-247
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	180W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	700V	Current - Continuous Drain (Id) @ 25°C	12A (Tc)
Rds On (Max) @ Id, Vgs	300 mOhm @ 6A, 10V	Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	19nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	960pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	4400 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to IXTH12N70X2

IXYS Corporation IXTH12N70X2	IXTH12N70X2 part	IXTH12N70X2 Price	IXTH12N70X2 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