



IXFX100N65X2

Manufacturer Part Number:	IXFX100N65X2
Manufacturer / Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 650V 100A PLUS247
Datasheets:	IXFX100N65X2.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXFX100N65X2

Part Number	IXFX100N65X2	Manufacturer / Brand	IXYS Corporation
Series	HiPerFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	PLUS247™-3
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 650V 100A (Tc) 1040W (Tc) Through Hole PLUS247™-3
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1040W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	650V	Current - Continuous Drain (Id) @ 25°C	100A (Tc)
Rds On (Max) @ Id, Vgs	30 mOhm @ 50A, 10V	Vgs(th) (Max) @ Id	5.5V @ 4mA
Gate Charge (Qg) (Max) @ Vgs	180nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	11300pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	3600 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 650V 100A PLUS247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXFX100N65X2

IXYS Corporation IXFX100N65X2	IXFX100N65X2 part	IXFX100N65X2 Price	IXFX100N65X2 Distributor
IXFX100N65X2 Technical	IXFX100N65X2 Stock	IXFX100N65X2 Inventory	IXFX100N65X2 Supplier
IXFX100N65X2 Online Order	IXFX100N65X2 Inquiry	IXFX100N65X2 Image	IXFX100N65X2 Picture
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