



IXTH80N65X2

Manufacturer Part Number:	IXTH80N65X2
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 650V 80A TO-247
Datasheets:	IXTH80N65X2.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXTH80N65X2

Part Number	IXTH80N65X2	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 650V 80A (Tc) 890W (Tc) Through Hole TO-247
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	890W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	650V	Current - Continuous Drain (Id) @ 25°C	80A (Tc)
Rds On (Max) @ Id, Vgs	40 mOhm @ 40A, 10V	Vgs(th) (Max) @ Id	4.5V @ 4mA
Gate Charge (Qg) (Max) @ Vgs	144nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	7753pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 650V 80A TO-247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTH80N65X2

IXYS Corporation IXTH80N65X2	IXTH80N65X2 part	IXTH80N65X2 Price	IXTH80N65X2 Distributor
IXTH80N65X2 Technical	IXTH80N65X2 Stock	IXTH80N65X2 Inventory	IXTH80N65X2 Supplier
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