



IXTH60N25

Manufacturer Part Number:	IXTH60N25
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 250V 60A TO-247
Datasheets:	IXTH60N25.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXTH60N25

Part Number	IXTH60N25	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 (IXTH)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 250V 60A (Tc) 400W (Tc) Through Hole TO-247 (IXTH)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	400W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	250V	Current - Continuous Drain (Id) @ 25°C	60A (Tc)
Rds On (Max) @ Id, Vgs	46 mOhm @ 15A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	164nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	4400pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Stock Quantity	5500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 250V 60A TO-247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTH60N25

IXYS Corporation IXTH60N25	IXTH60N25 part	IXTH60N25 Price	IXTH60N25 Distributor
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