



IXTH160N15T

Manufacturer Part Number:	IXTH160N15T
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 150V 160A TO-247
Datasheets:	IXTH160N15T.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXTH160N15T

Part Number	IXTH160N15T	Manufacturer / Brand	IXYS Corporation
Series	TrenchHV™	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 ~ 175°C (TJ)	Detailed Description	N-Channel 150V 160A (Tc) 830W (Tc) Through Hole TO-247 (IXTH)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	830W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	150V	Current - Continuous Drain (Id) @ 25°C	160A (Tc)
Rds On (Max) @ Id, Vgs	9.6 mOhm @ 500mA, 10V	Vgs(th) (Max) @ Id	5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	160nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	8800pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	5600 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 150V 160A TO-247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTH160N15T

IXYS Corporation IXTH160N15T	IXTH160N15T part	IXTH160N15T Price	IXTH160N15T Distributor
IXTH160N15T Technical	IXTH160N15T Stock	IXTH160N15T Inventory	IXTH160N15T Supplier
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