

IXYS



IXTP56N15T

Manufacturer Part Number:	IXTP56N15T
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 150V 56A TO-220
Datasheets:	IXTP56N15T.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXTP56N15T

Part Number	IXTP56N15T	Manufacturer / Brand	IXYS Corporation
Series	TrenchHV™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 150V 56A (Tc) 300W (Tc) Through Hole TO-220AB
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	300W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	150V	Current - Continuous Drain (Id) @ 25°C	56A (Tc)
Rds On (Max) @ Id, Vgs	36 mOhm @ 28A, 10V	Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	34nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2250pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	5100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 150V 56A TO-220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTP56N15T

IXYS Corporation IXTP56N15T	IXTP56N15T part	IXTP56N15T Price	IXTP56N15T Distributor
IXTP56N15T Technical	IXTP56N15T Stock	IXTP56N15T Inventory	IXTP56N15T Supplier
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