



IC Components Limited

IXTT140N10P

Manufacturer Part Number:	IXTT140N10P
Manufacturer / Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 100V 140A TO-268
Datasheets:	IXTT140N10P.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXTT140N10P

Part Number	IXTT140N10P	Manufacturer / Brand	IXYS Corporation
Series	PolarHT™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-268-3, D ³ Pak (2 Leads + Tab), TO-268AA	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	TO-268
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 100V 140A (Tc) 600W (Tc) Surface Mount TO-268
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	600W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (V _{dss})	100V	Current - Continuous Drain (I _d) @ 25°C	140A (Tc)
R _{ds} On (Max) @ I _d , V _{gs}	11 mOhm @ 70A, 10V	V _{gs} (th) (Max) @ I _d	5V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	155nC @ 10V	Input Capacitance (C _{iss}) (Max) @ V _{ds}	4700pF @ 25V
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	10V, 15V	V _{gs} (Max)	±20V
Stock Quantity	4300 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 100V 140A TO-268	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTT140N10P

IXYS Corporation IXTT140N10P	IXTT140N10P part	IXTT140N10P Price	IXTT140N10P Distributor
IXTT140N10P Technical	IXTT140N10P Stock	IXTT140N10P Inventory	IXTT140N10P Supplier
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