



IXTH50N30

Manufacturer Part Number:	IXTH50N30
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 300V 50A TO-247
Datasheets:	IXTH50N30.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 IXTH50N30

Part Number	IXTH50N30	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 300V 50A (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)	300V	Current - Continuous Drain (Id) @ 25°C	50A (Tc)
Rds On (Max) @ Id, Vgs	65 mOhm @ 25A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	165nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	4400pF @ 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 300V 50A TO-247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXTH50N30

IXYS Corporation IXTH50N30	IXTH50N30 part	IXTH50N30 Price	IXTH50N30 Distributor
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong