



IC Components Limited

IXFT30N50Q3

Manufacturer Part Number:	IXFT30N50Q3
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 500V 30A TO-268
Datasheets:	IXFT30N50Q3.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 IXFT30N50Q3

Part Number	IXFT30N50Q3	Manufacturer / Brand	IXYS Corporation
Series	HiPerFET™	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 ~ 150°C (TJ)	Detailed Description	N-Channel 500V 30A (Tc) 690W (Tc) Surface Mount TO-268
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	690W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	500V	Current - Continuous Drain (Id) @ 25°C	30A (Tc)
Rds On (Max) @ Id, Vgs	200 mOhm @ 15A, 10V	Vgs(th) (Max) @ Id	6.5V @ 4mA
Gate Charge (Qg) (Max) @ Vgs	62nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	3200pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Stock Quantity	4300 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 500V 30A TO-268	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXFT30N50Q3

IXYS Corporation IXFT30N50Q3	IXFT30N50Q3 part	IXFT30N50Q3 Price	IXFT30N50Q3 Distributor
IXFT30N50Q3 Technical	IXFT30N50Q3 Stock	IXFT30N50Q3 Inventory	IXFT30N50Q3 Supplier
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 <p>IXFT21N50F Description: IXFT21N50F IXYS TO-268 Manufacturers: IXYS Corporation In Stock: New original, 4400 pcs Stock Available. Quote: RFQ</p>	 <p>IXFT26N50Q Description: MOSFET N-CH 500V 26A TO-268 Manufacturers: IXYS Corporation In Stock: New original, 3500 pcs Stock Available. Quote: RFQ</p>	 <p>IXFT30N50P Description: MOSFET N-CH 500V 30A TO-268 D3 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>
 <p>IXFT23N60Q Description: MOSFET N-CH 600V 23A TO-268(D3) Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available. Quote: RFQ</p>	 <p>IXFT26N60 Description: IXFT26N60 IXYS TO-268 Manufacturers: IXYS Corporation In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	 <p>IXFT32N50Q Description: MOSFET N-CH 500V 32A TO-268 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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