



IC Components Limited

IXFT23N80Q

Manufacturer Part Number:	IXFT23N80Q
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 800V 23A TO-268(D3)
Datasheets:	IXFT23N80Q.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXFT23N80Q

Part Number	IXFT23N80Q	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	Bulk
Mounting Type	Surface Mount	Supplier Device Package	TO-268
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 800V 23A (Tc) 500W (Tc) Surface Mount TO-268
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	500W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (V _{dss})	800V	Current - Continuous Drain (I _d) @ 25°C	23A (Tc)
R _{ds} On (Max) @ I _d , V _{gs}	420 mOhm @ 500mA, 10V	V _{gs} (th) (Max) @ I _d	4.5V @ 3mA
Gate Charge (Q _g) (Max) @ V _{gs}	130nC @ 10V	Input Capacitance (C _{iss}) (Max) @ V _{ds}	4900pF @ 25V
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	10V	V _{gs} (Max)	±30V
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 800V 23A TO-268(D3)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXFT23N80Q

IXYS Corporation IXFT23N80Q	IXFT23N80Q part	IXFT23N80Q Price	IXFT23N80Q Distributor
IXFT23N80Q Technical	IXFT23N80Q Stock	IXFT23N80Q Inventory	IXFT23N80Q Supplier
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<p>IXFT20N80Q Description: MOSFET N-CH 800V 20A TO-268 Manufacturers: IXYS Corporation In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	<p>IXFT26N60Q Description: MOSFET N-CH 600V 26A TO-268 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: RFQ</p>	<p>IXFT14N80P Description: MOSFET N-CH 800V 14A TO-268 Manufacturers: IXYS Corporation In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>
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