



IXFK15N100Q

Manufacturer Part Number:	IXFK15N100Q
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 1000V 15A TO-264
Datasheets:	IXFK15N100Q.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
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See specs for product details.

Specifications

Part Number	IXFK15N100Q
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 1000V 15A TO-264
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	5V @ 4mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-264AA (IXFK)
Series	HiPerFET™
Rds On (Max) @ Id, Vgs	700 mOhm @ 500mA, 10V
Power Dissipation (Max)	360W (Tc)
Packaging	Tube
Package / Case	TO-264-3, TO-264AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	4500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	170nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	1000V (1kV)
Current - Continuous Drain (Id) @ 25°C	15A (Tc)

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ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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