



Image may be representation.
See specs for product details.

IXFN39N90

Manufacturer Part Number:	IXFN39N90
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 900V 39A SOT-227B
Datasheets:	IXFN39N90.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IXFN39N90
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 900V 39A SOT-227B
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2000 pcs Stock
Series	HiPerFET™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227B
Power Dissipation (Max)	694W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	900V
Current - Continuous Drain (Id) @ 25°C	39A
Rds On (Max) @ Id, Vgs	220 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	5V @ 8mA
Gate Charge (Qg) (Max) @ Vgs	390nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	9200pF @ 25V
Packaging	Tube

IXFN39N90 is New Original in Stock, Search IXFN39N90 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFN39N90 IXYS Corporation with warrantied and confidence. RFQ IXFN39N90 : Info@Y-IC.com

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| IXFN35N100U1 | IXFN35N120U1 | IXFN35N50 | IXFN35N50A | IXFN36N100 |
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| IXFN38N100 | IXFN38N100P | IXFN38N100Q2 | IXFN38N80Q | IXFN38N80Q2 |
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