



Image may be representation.
See specs for product details.

IXFN52N90P

Manufacturer Part Number:	IXFN52N90P
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 900V 43A SOT227
Datasheets:	IXFN52N90P.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3432 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IXFN52N90P
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 900V 43A SOT227
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	3432 pcs Stock
Series	Polar™
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)	890W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	900V
Current - Continuous Drain (Id) @ 25°C	43A
Rds On (Max) @ Id, Vgs	160 mOhm @ 26A, 10V
Vgs(th) (Max) @ Id	6.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	308nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	19000pF @ 25V
Packaging	Tube

IXFN52N90P is New Original in Stock, Search IXFN52N90P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFN52N90P IXYS Corporation with warrantied and confidence. RFQ IXFN52N90P : Info@Y-IC.com

You May Be Also Be interested In:

<p>IXFN520N075T2 IXYS Corporation MOSFET N-CH 75V 480A SOT227</p>	<p>IXFN55N50F IXYS Corporation MOSFET N-CH 500V 55A SOT227B</p>	<p>IXFN50N60UI IXYS IGBT Modules</p>	<p>IXFN55N50 IXYS Corporation MOSFET N-CH 500V 55A SOT-227B</p>
<p>IXFN50N80 IXYS IGBT Modules</p>	<p>IXFN55N49 IXYS IGBT Modules</p>	<p>IXFN54N25 IXYS IGBT Modules</p>	<p>IXFN55N48 IXYS IGBT Modules</p>

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