



Image may be representation.
See specs for product details.

IXFP14N60P

Manufacturer Part Number:	IXFP14N60P
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 600V 14A TO-220
Datasheets:	IXFP14N60P.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20124 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IXFP14N60P
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 600V 14A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	20124 pcs Stock
Series	HiPerFET™, PolarHT™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	300W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	14A (Tc)
Rds On (Max) @ Id, Vgs	550 mOhm @ 7A, 10V
Vgs(th) (Max) @ Id	5.5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	36nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2500pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube

IXFP14N60P is New Original in Stock, Search IXFP14N60P Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFP14N60P IXYS Corporation with warrantied and confidence. RFQ IXFP14N60P : Info@Y-IC.com

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