



Image may be representation.
See specs for product details.

IXFN100N10S3

Manufacturer Part Number:	IXFN100N10S3
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH 100V 100A SOT-227B
Datasheets:	IXFN100N10S3.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	IXFN100N10S3
Manufacturer	IXYS Corporation
Description	MOSFET N-CH 100V 100A SOT-227B
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2000 pcs Stock
Series	HiPerFET™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227B
Power Dissipation (Max)	360W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	100A
Rds On (Max) @ Id, Vgs	15 mOhm @ 500mA, 10V
Vgs(th) (Max) @ Id	4V @ 4mA
Gate Charge (Qg) (Max) @ Vgs	180nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4500pF @ 25V
Packaging	Tube

IXFN100N10S3 is New Original in Stock, Search IXFN100N10S3 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFN100N10S3 IXYS Corporation with warrantied and confidence. RFQ IXFN100N10S3 : Info@Y-IC.com

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Contact us: Info@Y-IC.com

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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