



Image may be representation.
See specs for product details.

IXFN70N120SK

Manufacturer Part Number:	IXFN70N120SK
Manufacturer/Brand:	IXYS Corporation
Part of Description:	MOSFET N-CH
Datasheets:	IXFN70N120SK.pdf
RoHs Status:	
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IXFN70N120SK
Manufacturer	IXYS Corporation
Description	MOSFET N-CH
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 15mA
Vgs (Max)	+20V, -5V
Technology	SiC (Silicon Carbide Junction Transistor)
Supplier Device Package	SOT-227B
Series	-
Rds On (Max) @ Id, Vgs	34 mOhm @ 50A, 20V
Power Dissipation (Max)	-
Package / Case	SOT-227-4, miniBLOC
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Manufacturer Standard Lead Time	32 Weeks
Input Capacitance (Ciss) (Max) @ Vds	2790pF @ 1000V
Gate Charge (Qg) (Max) @ Vgs	161nC @ 20V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	20V
Drain to Source Voltage (Vdss)	1200V
Detailed Description	N-Channel 1200V 68A (Tc) Chassis Mount SOT-227B
Current - Continuous Drain (Id) @ 25°C	68A (Tc)

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