

IXYS



IC Components Limited

IXFH21N50

Manufacturer Part Number:	IXFH21N50
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 500V 21A TO-247AD
Datasheets:	IXFH21N50.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXFH21N50

Part Number	IXFH21N50	Manufacturer / Brand	IXYS Corporation
Series	HiPerFET™	Package / Case	TO-247-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-247AD (IXFH)	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	N-Channel 500V 21A (Tc) 300W (Tc) Through Hole TO-247AD (IXFH)	Technology	MOSFET (Metal Oxide)
Power Dissipation (Max)	300W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	21A (Tc)	Rds On (Max) @ Id, Vgs	250 mOhm @ 10.5A, 10V
Vgs(th) (Max) @ Id	4V @ 4mA	Gate Charge (Qg) (Max) @ Vgs	160nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4200pF @ 25V	Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V	Stock Quantity	5600 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 500V 21A TO-247AD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IXFH21N50

IXYS Corporation IXFH21N50	IXFH21N50 part	IXFH21N50 Price	IXFH21N50 Distributor
IXFH21N50 Technical	IXFH21N50 Stock	IXFH21N50 Inventory	IXFH21N50 Supplier
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