

IXYS



IXFH34N50P3

Manufacturer Part Number:	IXFH34N50P3
Manufacturer / Brand	IXYS Corporation
Part of Description:	MOSFET N-CH 500V 34A TO-247
Datasheets:	IXFH34N50P3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXFH34N50P3

Part Number	IXFH34N50P3	Manufacturer / Brand	IXYS Corporation
Series	HiPerFET™, Polar3™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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 34A (Tc) 695W (Tc) Through Hole TO-247AD (IXFH)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	695W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	500V	Current - Continuous Drain (Id) @ 25°C	34A (Tc)
Rds On (Max) @ Id, Vgs	170 mOhm @ 17A, 10V	Vgs(th) (Max) @ Id	5V @ 4mA
Gate Charge (Qg) (Max) @ Vgs	60nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	3260pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 500V 34A TO-247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXFH34N50P3

IXYS Corporation IXFH34N50P3	IXFH34N50P3 part	IXFH34N50P3 Price	IXFH34N50P3 Distributor
IXFH34N50P3 Technical	IXFH34N50P3 Stock	IXFH34N50P3 Inventory	IXFH34N50P3 Supplier
IXFH34N50P3 Online Order	IXFH34N50P3 Inquiry	IXFH34N50P3 Image	IXFH34N50P3 Picture
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 <p>IXFH35N30 Description: MOSFET N-CH 300V 35A TO-247AD Manufacturers: IXYS Corporation In Stock: New original, 7000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>IXFH40N60 Description: IXFH40N60 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>IXFH40N30 Description: MOSFET N-CH 300V 40A TO-247AD Manufacturers: IXYS Corporation In Stock: New original, 8100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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