



IXFT180N20X3HV

Manufacturer Part Number:	IXFT180N20X3HV
Manufacturer/Brand:	IXYS Corporation
Part of Description:	200V/180A ULTRA JUNCTION X3-CLAS
Datasheets:	IXFT180N20X3HV.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 10 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	IXFT180N20X3HV
Manufacturer	IXYS Corporation
Description	200V/180A ULTRA JUNCTION X3-CLAS
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	10 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 4mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-268HV
Series	HiPerFET™
Rds On (Max) @ Id, Vgs	7.5 mOhm @ 90A, 10V
Power Dissipation (Max)	780W (Tc)
Package / Case	TO-268-3, D ³ Pak (2 Leads + Tab), TO-268AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	10300pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	154nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	200V
Detailed Description	N-Channel 200V 180A (Tc) 780W (Tc) Surface Mount
Current - Continuous Drain (Id) @ 25°C	180A (Tc)

IXFT180N20X3HV Electronic Components is 100% New Original from YIC Distributor, Search IXFT180N20X3HV Datasheets, PDF, Inventory at Y-IC.com Online, Order IXFT180N20X3HV IXYS Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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<p>IXFT170N25X3HV IXYS Corporation MOSFET N-CH 250V 170A TO268HV</p>	<p>IXFT16N120P IXYS MOSFET N-CH 1200V 16A TO268</p>	<p>IXFT17N80Q IXYS MOSFET N-CH 800V 17A TO-268(D3)</p>	<p>IXFT1874 TR IXYS Corporation MOSFET N-CH TO268</p>

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IXFT180N20X3HV Price	IXFT180N20X3HV Manufacturer	IXFT180N20X3HV Picture	IXFT180N20X3HV Stock	IXFT180N20X3HV Inventory
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