



IXGH30N120B3D1

Manufacturer Part Number:	IXGH30N120B3D1
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 1200V 300W TO247AD
Datasheets:	IXGH30N120B3D1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXGH30N120B3D1

Part Number	IXGH30N120B3D1	Manufacturer / Brand	IXYS Corporation
Series	GenX3™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*30N120	Package / Case	TO-247-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-247AD (IXGH)	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT PT 1200V 300W Through Hole TO-247AD (IXGH)	Input Type	Standard
Power - Max	300W	Reverse Recovery Time (trr)	100ns
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	3.5V @ 15V, 30A	Current - Collector Pulsed (Icm)	150A
Switching Energy	3.47mJ (on), 2.16mJ (off)	Gate Charge	87nC
Td (on/off) @ 25°C	16ns/127ns	Test Condition	960V, 30A, 5 Ohm, 15V
Stock Quantity	3400 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 1200V 300W TO247AD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXGH30N120B3D1

IXYS Corporation IXGH30N120B3D1	IXGH30N120B3D1 part	IXGH30N120B3D1 Price	IXGH30N120B3D1 Distributor
IXGH30N120B3D1 Technical	IXGH30N120B3D1 Stock	IXGH30N120B3D1 Inventory	IXGH30N120B3D1 Supplier
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