



IXSH45N120

Manufacturer Part Number:	IXSH45N120
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 1200V 75A 300W TO247AD
Datasheets:	IXSH45N120.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXSH45N120

Part Number	IXSH45N120	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247AD (IXSH)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT 1200V 75A 300W Through Hole TO-247AD (IXSH)
Input Type	Standard	Power - Max	300W
Current - Collector (Ic) (Max)	75A	Voltage - Collector Emitter Breakdown (Max)	1200V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	3V @ 15V, 45A
Current - Collector Pulsed (Icm)	180A	Switching Energy	21mJ (off)
Gate Charge	150nC	Td (on/off) @ 25°C	80ns/400ns
Test Condition	960V, 45A, 2.7 Ohm, 15V	Stock Quantity	32400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 1200V 75A 300W TO247AD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IXSH45N120

IXYS Corporation IXSH45N120	IXSH45N120 part	IXSH45N120 Price	IXSH45N120 Distributor
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