



IC Components Limited

IXGT15N120BD1

Manufacturer Part Number:	IXGT15N120BD1
Manufacturer / Brand:	IXYS Corporation
Part of Description:	IGBT 1200V 30A 150W TO268
Datasheets:	IXGT15N120BD1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IXGT15N120BD1 100% New Original 4600pcs in Stock, Find IXGT15N120BD1 Price, Stock, datasheet at IC Components Ltd Online, buy IXGT15N120BD1 IXYS Corporation with warrantied, 100% guarantee confidence. RFQ IXGT15N120BD1: Info@IC-Components.com

The specifications of IXGT15N120BD1

Part Number	IXGT15N120BD1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*15N120	Package / Case	TO-268-3, D*Pak (2 Leads + Tab), TO-268AA
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	TO-268	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT 1200V 30A 150W Surface Mount TO-268	Input Type	Standard
Power - Max	150W	Reverse Recovery Time (trr)	40ns
Current - Collector (Ic) (Max)	30A	Voltage - Collector Emitter Breakdown (Max)	1200V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	3.2V @ 15V, 15A
Current - Collector Pulsed (Icm)	60A	Switching Energy	1.75mJ (off)
Gate Charge	69nC	Td (on/off) @ 25°C	25ns/150ns
Test Condition	960V, 15A, 10 Ohm, 15V	Stock Quantity	4600 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 1200V 30A 150W TO268
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IXGT15N120BD1

IXYS Corporation IXGT15N120BD1	IXGT15N120BD1 part	IXGT15N120BD1 Price	IXGT15N120BD1 Distributor
IXGT15N120BD1 Technical	IXGT15N120BD1 Stock	IXGT15N120BD1 Inventory	IXGT15N120BD1 Supplier
IXGT15N120BD1 Online Order	IXGT15N120BD1 Inquiry	IXGT15N120BD1 Image	IXGT15N120BD1 Picture
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong