



IC Components Limited

IXGK55N120A3H1

Manufacturer Part Number:	IXGK55N120A3H1
Manufacturer / Brand	IXYS
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IXGK55N120A3H1 100% New Original 5000pcs in Stock, Find IXGK55N120A3H1 Price, Stock, datasheet at IC Components Ltd Online, buy IXGK55N120A3H1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXGK55N120A3H1: Info@IC-Components.com

The specifications of IXGK55N120A3H1

Part Number	IXGK55N120A3H1	Manufacturer / Brand	IXYS
Voltage - Collector Emitter Breakdown (Max)	1200V	Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 55A
Test Condition	960V, 55A, 3 Ohm, 15V	Td (on/off) @ 25°C	23ns/365ns
Switching Energy	5.1mJ (on), 13.3mJ (off)	Supplier Device Package	TO-264 (IXGK)
Series	GenX3™	Reverse Recovery Time (trr)	200ns
Power - Max	460W	Packaging	Tube
Package / Case	TO-264-3, TO-264AA	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Input Type	Standard	IGBT Type	PT
Gate Charge	185nC	Detailed Description	IGBT PT 1200V 125A 460W Through Hole TO-264 (IXGK)
Current - Collector Pulsed (Icm)	400A	Current - Collector (Ic) (Max)	125A
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description		Lead Free Status / RoHS Status	

Keywords related to IXGK55N120A3H1

IXYS Corporation IXGK55N120A3H1	IXGK55N120A3H1 part	IXGK55N120A3H1 Price	IXGK55N120A3H1 Distributor
IXGK55N120A3H1 Technical	IXGK55N120A3H1 Stock	IXGK55N120A3H1 Inventory	IXGK55N120A3H1 Supplier
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