



**IXGK28N140B3H1**

Manufacturer Part Number:	IXGK28N140B3H1
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 1400V 60A 300W TO264
Datasheets:	<a href="#">IXGK28N140B3H1.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXGK28N140B3H1

Part Number	IXGK28N140B3H1	Manufacturer / Brand	IXYS Corporation
Series	GenX3™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-264-3, TO-264AA	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-264 (IXGK)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT PT 1400V 60A 300W Through Hole TO-264 (IXGK)
Input Type	Standard	Power - Max	300W
Reverse Recovery Time (trr)	350ns	Current - Collector (Ic) (Max)	60A
Voltage - Collector Emitter Breakdown (Max)	1400V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	3.6V @ 15V, 28A	Current - Collector Pulsed (Icm)	150A
Switching Energy	3.6mJ (on), 3.9mJ (off)	Gate Charge	88nC
Td (on/off) @ 25°C	16ns/190ns	Test Condition	960V, 28A, 5 Ohm, 15V
Stock Quantity	100 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>
Description	IGBT 1400V 60A 300W TO264	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXGK28N140B3H1

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