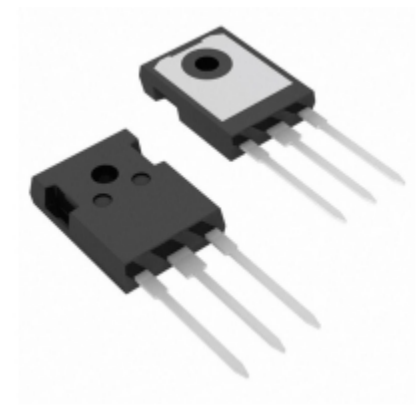


IXGH12N60CD1	
Part Number	<a href="#">IXGH12N60CD1</a>
Manufacturer	<a href="#">IXYS Corporation</a>
Description	IGBT 600V 24A 100W TO247AD
Quantity Available	500 pcs in stock
Datasheets	
IXGH12N60CD1 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of IXGH12N60CD1**

Manufacturer Part Number	<a href="#">IXGH12N60CD1</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">IXYS Corporation</a>	Description	IGBT 600V 24A 100W TO247AD
Package / Case	Tube	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 12A
Test Condition	480V, 12A, 18 Ohm, 15V	Td (on/off) @ 25°C	20ns/60ns
Switching Energy	90µJ (off)	Supplier Device Package	TO-247AD (IXGH)
Series	HiPerFAST™, Lightspeed™	Reverse Recovery Time (trr)	35ns
Power - Max	100W	Packaging	Tube
Package / Case	TO-247-3	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole	Input Type	Standard
IGBT Type	-	Gate Charge	32nC
Current - Collector Pulsed (Icm)	48A	Current - Collector (Ic) (Max)	24A

IXGH12N60CD1 500pcs New and Original in Stock, Find IXGH12N60CD1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXGH12N60CD1 IXYS Corporation with warrantied and confidence. RFQ IXGH12N60CD1 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for IXGH12N60CD1**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">IXGH15N120BD1</a>	IGBT 1200V 30A 150W TO247AD	IXYS	2854 pcs
	<a href="#">IXGH150N30TBD1</a>	IXGH150N30TBD1 IXYS	IXYS	19 pcs
	<a href="#">IXGH12N60BD1</a>	IGBT 600V 24A 100W TO247AD	IXYS	2743 pcs
	<a href="#">IXGH140N30TB</a>	IXGH140N30TB IXYS	IXYS	14 pcs
	<a href="#">IXGH12N100</a>	IGBT 1000V 24A 100W TO247AD	IXYS	5380 pcs
	<a href="#">IXGH150N30TC</a>	IXGH150N30TC IXYS	IXYS	7 pcs
	<a href="#">IXGH12N60C</a>	IGBT 600V 24A 100W TO247AD	IXYS	12388 pcs
	<a href="#">IXGH150N30TB</a>	IXGH150N30TB IXYS	IXYS	10 pcs
	<a href="#">IXGH12N100U1</a>	IXGH12N100U1 IXYS	IXYS	5425 pcs
	<a href="#">IXGH15N120C</a>	IGBT 1200V 30A 150W TO247AD	IXYS	5555 pcs
	<a href="#">IXGH15N120B</a>	IGBT 1200V 30A 180W TO247AD	IXYS	500 pcs
	<a href="#">IXGH15N120B2D1</a>	IGBT 1200V 30A 192W TO247AD	IXYS	5380 pcs
	<a href="#">IXGH12N100L</a>	IXGH12N100L IXYS	IXYS	12388 pcs
	<a href="#">IXGH12N100A</a>	IXGH12N100A IXYS	IXYS	5425 pcs
	<a href="#">IXGH12N120A2D1</a>	IGBT 1200V 12A TO-247	IXYS	500 pcs
	<a href="#">IXGH12N100AU1</a>	IXGH12N100AU1 IXYS	IXYS	5540 pcs
	<a href="#">IXGH14N170A</a>	IXGH14N170A IXYS	IXYS	12388 pcs
	<a href="#">IXGH12N60B</a>	IGBT 600V 24A 100W TO247AD	IXYS	500 pcs
	<a href="#">IXGH12N120A3</a>	IGBT 1200V 22A 100W TO247	IXYS	5425 pcs
	<a href="#">IXGH12N90C</a>	IGBT 900V 24A 100W TO247AD	IXYS	5540 pcs

<a href="#">IXGH12N60CD1 Stock</a>	<a href="#">IXGH12N60CD1 Price</a>	<a href="#">IXGH12N60CD1 Electronics</a>	<a href="#">IXGH12N60CD1 Components</a>
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