

<b>IXGH35N120B</b>	
Part Number	<a href="#">IXGH35N120B</a>
Manufacturer	<a href="#">IXYS Corporation</a>
Description	IGBT 1200V 70A 300W TO247
Quantity Available	7110 pcs in stock
Datasheets	
IXGH35N120B 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 IXGH35N120B			
Manufacturer Part Number	<a href="#">IXGH35N120B</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">IXYS Corporation</a>	Description	IGBT 1200V 70A 300W TO247
Package / Case	Tube	Quantity Available	7110
Series	HiPerFAST™	Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Power - Max	300W	Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXGH)	Current - Collector (Ic) (Max)	70A
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	3.3V @ 15V, 35A	Current - Collector Pulsed (Icm)	140A
Switching Energy	3.8mJ (off)	Gate Charge	170nC
Td (on/off) @ 25°C	50ns/180ns	Test Condition	960V, 35A, 5 Ohm, 15V
Packaging	Tube		

IXGH35N120B 7110pcs New and Original in Stock, Find IXGH35N120B Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXGH35N120B IXYS Corporation with warrantied and confidence. RFQ IXGH35N120B : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for IXGH35N120B				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">IXGH32N90B2D1</a>	IGBT 900V 64A 300W TO247	IXYS Corporation	500 pcs
	<a href="#">IXGH32N60AU1</a>	IGBT 600V 60A 200W TO247AD	IXYS Corporation	2825 pcs
	<a href="#">IXGH34N60B2</a>	IGBT 600V 70A 190W TO247AD	IXYS Corporation	3789 pcs
	<a href="#">IXGH36N60B3D4</a>	IGBT 600V 250W TO247	IXYS Corporation	5425 pcs
	<a href="#">IXGH38N60U1</a>	IGBT 600V 76A 200W TO247AD	IXYS Corporation	500 pcs
	<a href="#">IXGH38N60</a>	IGBT 600V 76A 200W TO247AD	IXYS Corporation	500 pcs
	<a href="#">IXGH35N120C</a>	IGBT 1200V 70A 300W TO247AD	IXYS Corporation	5425 pcs
	<a href="#">IXGH32N60BU1</a>	IGBT 600V 60A 200W TO247AD	IXYS Corporation	8006 pcs
	<a href="#">IXGH36N60B3D1</a>	IGBT 600V 250W TO247AD	IXYS Corporation	5540 pcs
	<a href="#">IXGH36N60B3C1</a>	IGBT 600V 75A 250W TO247	IXYS Corporation	5380 pcs
	<a href="#">IXGH36N60A3D4</a>	IGBT 600V 220W TO247	IXYS Corporation	3555 pcs
	<a href="#">IXGH32N60BD1</a>	IGBT 600V 60A 200W TO247AD	IXYS Corporation	7075 pcs
	<a href="#">IXGH32N60C</a>	IGBT 600V 60A 200W TO247AD	IXYS Corporation	2853 pcs
	<a href="#">IXGH32N90B2</a>	IGBT 900V 64A 300W TO247	IXYS Corporation	500 pcs
	<a href="#">IXGH32N60A</a>	IXGH32N60A IXYS	IXYS Corporation	50 pcs
	<a href="#">IXGH32N60CD1</a>	IGBT 600V 60A 200W TO247AD	IXYS Corporation	7009 pcs
	<a href="#">IXGH36N60B3</a>	IGBT 600V 92A 250W TO247	IXYS Corporation	5425 pcs
	<a href="#">IXGH36N60A3</a>	IGBT 600V 220W TO247	IXYS Corporation	5425 pcs
	<a href="#">IXGH32N60B</a>	IGBT 600V 60A 200W TO247AD	IXYS Corporation	8054 pcs
	<a href="#">IXGH39N60B</a>	IGBT 600V 76A 200W TO247AD	IXYS Corporation	5555 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">IXGH30N120B3</a>	<a href="#">IXGH30N120B3D1</a>	<a href="#">IXGH30N120C3H1</a>	<a href="#">IXGH30N120H</a>	<a href="#">IXGH30N60A</a>
<a href="#">IXGH30N60B</a>	<a href="#">IXGH30N60B2</a>	<a href="#">IXGH30N60B2D1</a>	<a href="#">IXGH30N60B4</a>	<a href="#">IXGH30N60BD1</a>
<a href="#">IXGH30N60BU1</a>	<a href="#">IXGH30N60C3</a>	<a href="#">IXGH30N60C3C1</a>	<a href="#">IXGH30N60C3D1</a>	<a href="#">IXGH31N60</a>
<a href="#">IXGH32N100A3</a>	<a href="#">IXGH32N120A3</a>	<a href="#">IXGH32N170</a>	<a href="#">IXGH32N60AU1</a>	<a href="#">IXGH32N60B</a>
<a href="#">IXGH32N60BD1</a>	<a href="#">IXGH32N60BU1</a>	<a href="#">IXGH32N60C</a>	<a href="#">IXGH32N60CD1</a>	<a href="#">IXGH34N60B2</a>
<a href="#">IXGH35N120C</a>	<a href="#">IXGH36N60A3</a>	<a href="#">IXGH36N60A3D4</a>	<a href="#">IXGH36N60B3</a>	<a href="#">IXGH36N60B3D1</a>
<a href="#">IXGH39N60B</a>	<a href="#">IXGH39N60BD1</a>	<a href="#">IXGH40N120A2</a>	<a href="#">IXGH40N120B2D1</a>	<a href="#">IXGH40N120C3</a>
<a href="#">IXGH40N120C3D1</a>	<a href="#">IXGH40N30A</a>	<a href="#">IXGH40N30B</a>	<a href="#">IXGH40N30BD1</a>	<a href="#">IXGH40N60</a>
<a href="#">IXGH40N60A</a>	<a href="#">IXGH40N60B2D1</a>	<a href="#">IXGH40N60B3</a>	<a href="#">IXGH40N60B3D1</a>	<a href="#">IXGH40N60C</a>
<a href="#">IXGH40N60C2</a>	<a href="#">IXGH40N60C2D1</a>	<a href="#">IXGH40N6B2</a>	<a href="#">IXGH41N60</a>	<a href="#">IXGH45N120</a>