

IXGH17N100A	
Part Number	<a href="#">IXGH17N100A</a>
Manufacturer	<a href="#">IXYS Corporation</a>
Description	IGBT 1000V 34A 150W TO247AD
Quantity Available	5425 pcs in stock
Datasheets	
IXGH17N100A 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 IXGH17N100A			
Manufacturer Part Number	<a href="#">IXGH17N100A</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">IXYS Corporation</a>	Description	IGBT 1000V 34A 150W TO247AD
Package / Case	Tube	Quantity Available	5425
Series	-	Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Power - Max	150W	Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXGH)	Current - Collector (Ic) (Max)	34A
Voltage - Collector Emitter Breakdown (Max)	1000V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	4V @ 15V, 17A	Current - Collector Pulsed (Icm)	68A
Switching Energy	3mJ (off)	Gate Charge	100nC
Td (on/off) @ 25°C	100ns/500ns	Test Condition	800V, 17A, 82 Ohm, 15V
Packaging	Tube		

IXGH17N100A 5425pcs New and Original in Stock, Find IXGH17N100A Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXGH17N100A IXYS Corporation with warrantied and confidence. RFQ IXGH17N100A : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for IXGH17N100A				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">IXGH1827</a>	IXGH1827 IXYS	IXYS Corporation	267 pcs
	<a href="#">IXGH20N120A3</a>	IGBT 1200V 40A 180W TO247	IXYS Corporation	5425 pcs
	<a href="#">IXGH20N100A3</a>	IXGH20N100A3 IXYS	IXYS Corporation	4322 pcs
	<a href="#">IXGH17N100U1</a>	IGBT 1000V 34A 150W TO247AD	IXYS Corporation	5425 pcs
	<a href="#">IXGH16N170AH1</a>	IGBT 1700V 16A 190W TO247	IXYS Corporation	500 pcs
	<a href="#">IXGH16N170A</a>	IGBT 1700V 16A 190W TO247	IXYS Corporation	230 pcs
	<a href="#">IXGH20N120BD1</a>	IGBT 1200V 40A 190W TO247	IXYS Corporation	26 pcs
	<a href="#">IXGH20N120B</a>	IGBT 1200V 40A 190W TO247	IXYS Corporation	500 pcs
	<a href="#">IXGH20N100</a>	IGBT 1000V 40A 150W TO247	IXYS Corporation	500 pcs
	<a href="#">IXGH20N120A2</a>	IXGH20N120A2 IXYS	IXYS Corporation	2344 pcs
	<a href="#">IXGH17N100</a>	IGBT 1000V 34A 150W TO247AD	IXYS Corporation	5380 pcs
	<a href="#">IXGH16N170</a>	IGBT 1700V 32A 190W TO247AD	IXYS Corporation	12388 pcs
	<a href="#">IXGH16N60TC</a>	IXGH16N60TC IXYS	IXYS Corporation	4543 pcs
	<a href="#">IXGH17N100AU1</a>	IGBT 1000V 34A 150W TO247AD	IXYS Corporation	7769 pcs
	<a href="#">IXGH16N60TB</a>	IXGH16N60TB IXYS	IXYS Corporation	115 pcs
	<a href="#">IXGH16N60C2D1</a>	IGBT 600V 40A 150W TO247	IXYS Corporation	4322 pcs
	<a href="#">IXGH16N60B2</a>	IXGH16N60B2 IXYS	IXYS Corporation	3555 pcs
	<a href="#">IXGH16N120A2</a>	IXGH16N120A2 IXYS	IXYS Corporation	14 pcs
	<a href="#">IXGH20N120</a>	IGBT 1200V 40A 150W TO247	IXYS Corporation	2344 pcs
	<a href="#">IXGH16N60B2D1</a>	IGBT 600V 40A 150W TO247	IXYS Corporation	1982 pcs

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

<a href="#">IXGH10N60</a>	<a href="#">IXGH10N60A</a>	<a href="#">IXGH10N60UA1</a>	<a href="#">IXGH120N30C3</a>	<a href="#">IXGH12N100</a>
<a href="#">IXGH12N100A</a>	<a href="#">IXGH12N100AU1</a>	<a href="#">IXGH12N100L</a>	<a href="#">IXGH12N100U1</a>	<a href="#">IXGH12N120A3</a>
<a href="#">IXGH12N60BD1</a>	<a href="#">IXGH12N60C</a>	<a href="#">IXGH12N90C</a>	<a href="#">IXGH14N170A</a>	<a href="#">IXGH15N120B</a>
<a href="#">IXGH15N120B2D1</a>	<a href="#">IXGH15N120BD1</a>	<a href="#">IXGH15N120C</a>	<a href="#">IXGH15N120CD1</a>	<a href="#">IXGH16N170</a>
<a href="#">IXGH16N60B2</a>	<a href="#">IXGH16N60B2D1</a>	<a href="#">IXGH16N60C2D1</a>	<a href="#">IXGH16N60TC</a>	<a href="#">IXGH17N100</a>
<a href="#">IXGH17N100AU1</a>	<a href="#">IXGH17N100U1</a>	<a href="#">IXGH20N100A3</a>	<a href="#">IXGH20N120</a>	<a href="#">IXGH20N120A2</a>
<a href="#">IXGH20N120A3</a>	<a href="#">IXGH20N140C3H1</a>	<a href="#">IXGH20N60A</a>	<a href="#">IXGH20N60AU1</a>	<a href="#">IXGH20N60B</a>
<a href="#">IXGH20N60BD1</a>	<a href="#">IXGH22N50BU1</a>	<a href="#">IXGH24N120C3</a>	<a href="#">IXGH24N120C3H1</a>	<a href="#">IXGH24N170AH1</a>
<a href="#">IXGH24N60A</a>	<a href="#">IXGH24N60AU1</a>	<a href="#">IXGH24N60B</a>	<a href="#">IXGH24N60BU1</a>	<a href="#">IXGH24N60C</a>
<a href="#">IXGH24N60C4</a>	<a href="#">IXGH24N60C4D1</a>	<a href="#">IXGH24N60CD1</a>	<a href="#">IXGH25N100</a>	<a href="#">IXGH25N100A</a>