

IXGH15N120B2D1	
Part Number	IXGH15N120B2D1
Manufacturer	IXYS Corporation
Description	IGBT 1200V 30A 192W TO247AD
Quantity Available	5380 pcs in stock
Datasheets	
IXGH15N120B2D1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXGH15N120B2D1			
Manufacturer Part Number	IXGH15N120B2D1	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 1200V 30A 192W TO247AD
Package / Case	Tube	Quantity Available	5380
Series	HiPerFAST™	Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Power - Max	192W	Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXGH)	Reverse Recovery Time (trr)	165ns
Current - Collector (Ic) (Max)	30A	Voltage - Collector Emitter Breakdown (Max)	1200V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	3.3V @ 15V, 15A
Current - Collector Pulsed (Icm)	60A	Switching Energy	1.4mJ (off)
Gate Charge	86nC	Td (on/off) @ 25°C	25ns/165ns
Test Condition	960V, 15A, 10 Ohm, 15V	Packaging	Tube

IXGH15N120B2D1 5380pcs New and Original in Stock, Find IXGH15N120B2D1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXGH15N120B2D1 IXYS Corporation with warrantied and confidence. RFQ IXGH15N120B2D1 : Info@Ariat-Tech.com

Related parts for IXGH15N120B2D1				
Image	Part Number	Description	Manufacturer	Qty
	IXGH150N30TC	IXGH150N30TC IXYS	IXYS Corporation	7 pcs
	IXGH16N60B2	IXGH16N60B2 IXYS	IXYS Corporation	3555 pcs
	IXGH12N90C	IGBT 900V 24A 100W TO247AD	IXYS Corporation	5540 pcs
	IXGH16N170A	IGBT 1700V 16A 190W TO247	IXYS Corporation	230 pcs
	IXGH16N170AH1	IGBT 1700V 16A 190W TO247	IXYS Corporation	500 pcs
	IXGH150N30TB	IXGH150N30TB IXYS	IXYS Corporation	10 pcs
	IXGH15N120B	IGBT 1200V 30A 180W TO247AD	IXYS Corporation	500 pcs
	IXGH12N60BD1	IGBT 600V 24A 100W TO247AD	IXYS Corporation	2743 pcs
	IXGH150N30TBD1	IXGH150N30TBD1 IXYS	IXYS Corporation	19 pcs
	IXGH16N120A2	IXGH16N120A2 IXYS	IXYS Corporation	14 pcs
	IXGH16N170	IGBT 1700V 32A 190W TO247AD	IXYS Corporation	12388 pcs
	IXGH140N30TB	IXGH140N30TB IXYS	IXYS Corporation	14 pcs
	IXGH15N120CD1	IGBT 1200V 30A 150W TO247	IXYS Corporation	5686 pcs
	IXGH12N60C	IGBT 600V 24A 100W TO247AD	IXYS Corporation	12388 pcs
	IXGH16N60B2D1	IGBT 600V 40A 150W TO247	IXYS Corporation	1982 pcs
	IXGH15N120C	IGBT 1200V 30A 150W TO247AD	IXYS Corporation	5555 pcs
	IXGH16N60C2D1	IGBT 600V 40A 150W TO247	IXYS Corporation	4322 pcs
	IXGH12N60CD1	IGBT 600V 24A 100W TO247AD	IXYS Corporation	500 pcs
	IXGH14N170A	IXGH14N170A IXYS	IXYS Corporation	12388 pcs
	IXGH15N120BD1	IGBT 1200V 30A 150W TO247AD	IXYS Corporation	2854 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IXGE50N90Z	IXGE75N50Z	IXGE75N60Z	IXGE75N80Z	IXGE75N90Z
IXGF25N250	IXGF32N170	IXGH10N100	IXGH10N100A	IXGH10N100AU1
IXGH10N60	IXGH10N60A	IXGH10N60UA1	IXGH120N30C3	IXGH12N100
IXGH12N100A	IXGH12N100AU1	IXGH12N100L	IXGH12N100U1	IXGH12N120A3
IXGH12N60BD1	IXGH12N60C	IXGH12N90C	IXGH14N170A	IXGH15N120B
IXGH15N120BD1	IXGH15N120C	IXGH15N120CD1	IXGH16N170	IXGH16N60B2
IXGH16N60B2D1	IXGH16N60C2D1	IXGH16N60TC	IXGH17N100	IXGH17N100A
IXGH17N100AU1	IXGH17N100U1	IXGH20N100A3	IXGH20N120	IXGH20N120A2
IXGH20N120A3	IXGH20N140C3H1	IXGH20N60A	IXGH20N60AU1	IXGH20N60B
IXGH20N60BD1	IXGH22N50BU1	IXGH24N120C3	IXGH24N120C3H1	IXGH24N170AH1