

IXGT40N120B2D1	
Part Number	IXGT40N120B2D1
Manufacturer	IXYS Corporation
Description	IGBT 1200V 75A 380W TO268
Quantity Available	500 pcs in stock
Datasheets	
IXGT40N120B2D1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXGT40N120B2D1			
Manufacturer Part Number	IXGT40N120B2D1	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 1200V 75A 380W TO268
Package / Case	Tube	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	1200V	Vce(on) (Max) @ Vge, Ic	3.5V @ 15V, 40A
Test Condition	960V, 40A, 2 Ohm, 15V	Td (on/off) @ 25°C	21ns/290ns
Switching Energy	4.5mJ (on), 3mJ (off)	Supplier Device Package	TO-268
Series	-	Reverse Recovery Time (trr)	100ns
Power - Max	380W	Packaging	Tube
Package / Case	TO-268-3, D ³ Pak (2 Leads + Tab), TO-268AA	Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Input Type	Standard
IGBT Type	PT	Gate Charge	138nC
Current - Collector Pulsed (Icm)	200A	Current - Collector (Ic) (Max)	75A

IXGT40N120B2D1 500pcs New and Original in Stock, Find IXGT40N120B2D1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXGT40N120B2D1 IXYS Corporation with warrantied and confidence. RFQ IXGT40N120B2D1 : Info@Ariat-Tech.com

Related parts for IXGT40N120B2D1				
Image	Part Number	Description	Manufacturer	Quantity
	IXGT45N120	IGBT 1200V 75A 300W TO268	IXYS	500 pcs
	IXGT40N60B2	IGBT 600V 75A 300W TO268	IXYS	500 pcs
	IXGT4N250C	IGBT 2500V 13A 150W TO268	IXYS	500 pcs
	IXGT32N170 T&R	IGBT 1700V 75A 350W TO268	IXYS	500 pcs
	IXGT40N60C2	IGBT 600V 75A 300W TO268	IXYS	500 pcs
	IXGT40N60C2D1	IGBT 600V 75A 300W TO268	IXYS	500 pcs
	IXGT32N60BD1	IGBT 600V 60A 200W TO268	IXYS	500 pcs
	IXGT50N60B	IGBT 600V 75A 300W TO268	IXYS	500 pcs
	IXGT50N60B2	IGBT 600V 75A 400W TO268	IXYS	500 pcs
	IXGT50N90B2	IGBT 900V 75A 400W TO268	IXYS	500 pcs
	IXGT32N170A	IGBT 1700V 32A 350W TO268	IXYS	500 pcs
	IXGT32N90B2	IGBT 900V 64A 300W TO268	IXYS	500 pcs
	IXGT32N60C	IGBT 600V 60A 200W TO268	IXYS	500 pcs
	IXGT40N60B2D1	IGBT 600V 75A 300W TO268	IXYS	500 pcs
	IXGT50N60C2	IGBT 600V 75A 400W TO268	IXYS	500 pcs
	IXGT32N90B2D1	IGBT 900V 64A 300W TO268	IXYS	500 pcs
	IXGT32N170	IGBT 1700V 75A 350W TO268	IXYS	500 pcs
	IXGT35N120B	IGBT 1200V 70A 300W TO268	IXYS	500 pcs
	IXGT39N60BD1	IGBT 600V 76A 200W TO268	IXYS	500 pcs
	IXGT32N170 TRL	IGBT 1700V 75A 350W TO268	IXYS Corporation	400 pcs

IXGT40N120B2D1 Stock	IXGT40N120B2D1 Price	IXGT40N120B2D1 Electronics	IXGT40N120B2D1 Components
IXGT40N120B2D1 Inventory	IXGT40N120B2D1 Digikey	Supplier IXGT40N120B2D1	Order IXGT40N120B2D1 Online
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