

IXST24N60BD1	
Part Number	IXST24N60BD1
Manufacturer	IXYS Corporation
Description	IGBT 600V 48A 150W TO268
Quantity Available	500 pcs in stock
Datasheets	
IXST24N60BD1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXST24N60BD1

Manufacturer Part Number	IXST24N60BD1	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 600V 48A 150W TO268
Package / Case	Bulk	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 24A
Test Condition	480V, 24A, 33 Ohm, 15V	Td (on/off) @ 25°C	50ns/150ns
Switching Energy	1.3mJ (off)	Supplier Device Package	TO-268
Series	-	Reverse Recovery Time (trr)	25ns
Power - Max	150W	Packaging	Bulk
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	-	Gate Charge	41nC
Current - Collector Pulsed (Icm)	96A	Current - Collector (Ic) (Max)	48A

IXST24N60BD1 500pcs New and Original in Stock, Find IXST24N60BD1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXST24N60BD1 IXYS Corporation with warrantied and confidence. RFQ IXST24N60BD1 : Info@Ariat-Tech.com

Related parts for IXST24N60BD1

Image	Part Number	Description	Manufacturer	Quantity
	IXSR35N120BD1	IGBT 1200V 70A 250W ISOPLUS247	IXYS	500 pcs
	IXSR40N60CD1	IGBT 600V 62A 210W ISOPLUS247	IXYS	500 pcs
	IXSP20N60B2D1	IGBT 600V 35A 190W TO220	IXYS	500 pcs
	IXST30N60C	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXST30N60BD1	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXST30N60B2D1	IGBT 600V 48A 250W TO268	IXYS	500 pcs
	IXST40N60B2D1	IGBT 600V 48A TO268	IXYS	500 pcs
	IXST35N120B	IGBT 1200V 70A 300W TO268	IXYS	500 pcs
	IXSQ20N60B2D1	IGBT 600V 35A 190W TO3P	IXYS	500 pcs
	IXST30N60B	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXSR40N60BD1	IGBT 600V 70A 170W ISOPLUS247	IXYS	500 pcs
	IXST30N60CD1	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXSX35N120BD1	IGBT 1200V 70A 300W PLUS247	IXYS	500 pcs
	IXST45N120B	IGBT 1200V 75A 300W TO268	IXYS	500 pcs
	IXSP24N60B	IGBT 600V 48A 150W TO220AB	IXYS	500 pcs
	IXSR50N60B	IGBT 600V ISOPLUS247	IXYS	500 pcs
	IXST15N120B	IGBT 1200V 30A 150W TO268	IXYS	500 pcs
	IXSR50N60BU1	IGBT 600V ISOPLUS247	IXYS	500 pcs
	IXST15N120BD1	IGBT 1200V 30A 150W TO268	IXYS	500 pcs
	IXST40N60B	IGBT 600V 75A 280W TO268	IXYS	500 pcs

IXST24N60BD1 Stock	IXST24N60BD1 Price	IXST24N60BD1 Electronics	IXST24N60BD1 Components
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