

IXST40N60B	
Part Number	IXST40N60B
Manufacturer	IXYS Corporation
Description	IGBT 600V 75A 280W TO268
Quantity Available	500 pcs in stock
Datasheets	
IXST40N60B Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXST40N60B

Manufacturer Part Number	IXST40N60B	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 600V 75A 280W TO268
Package / Case	Tube	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 40A
Test Condition	480V, 40A, 2.7 Ohm, 15V	Td (on/off) @ 25°C	50ns/110ns
Switching Energy	1.8mJ (off)	Supplier Device Package	TO-268
Series	-	Power - Max	280W
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	190nC	Current - Collector Pulsed (Icm)	150A
Current - Collector (Ic) (Max)	75A		

IXST40N60B 500pcs New and Original in Stock, Find IXST40N60B Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXST40N60B IXYS Corporation with warrantied and confidence. RFQ IXST40N60B : Info@Ariat-Tech.com

Related parts for IXST40N60B

Image	Part Number	Description	Manufacturer	Quantity
	IXST35N120B	IGBT 1200V 70A 300W TO268	IXYS	500 pcs
	IXSX50N60BD1	IGBT 600V 75A 300W PLUS247	IXYS	500 pcs
	IXST30N60B2D1	IGBT 600V 48A 250W TO268	IXYS	500 pcs
	IXSX50N60BU1	IGBT 600V 75A 300W PLUS247	IXYS	500 pcs
	IXST45N120B	IGBT 1200V 75A 300W TO268	IXYS	500 pcs
	IXST24N60BD1	IGBT 600V 48A 150W TO268	IXYS	500 pcs
	IXST15N120B	IGBT 1200V 30A 150W TO268	IXYS	500 pcs
	IXSX80N60B	IGBT 600V 160A 500W PLUS247	IXYS	500 pcs
	IXST30N60BD1	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXST30N60B	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXST40N60B2D1	IGBT 600V 48A TO268	IXYS	500 pcs
	IXST30N60CD1	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXSX40N60BD1	IGBT 600V 75A 280W PLUS247	IXYS	500 pcs
	IXSX50N60AU1	IGBT 600V 75A 300W PLUS247	IXYS	500 pcs
	IXSX40N60CD1	IGBT 600V 75A 280W PLUS247	IXYS	500 pcs
	IXSR50N60BU1	IGBT 600V ISOPLUS247	IXYS	500 pcs
	IXST30N60C	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXSR50N60B	IGBT 600V ISOPLUS247	IXYS	500 pcs
	IXSX35N120BD1	IGBT 1200V 70A 300W PLUS247	IXYS	500 pcs
	IXST15N120BD1	IGBT 1200V 30A 150W TO268	IXYS	500 pcs

IXST40N60B Stock	IXST40N60B Price	IXST40N60B Electronics	IXST40N60B Components
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