

IXST30N60CD1	
Part Number	IXST30N60CD1
Manufacturer	IXYS Corporation
Description	IGBT 600V 55A 200W TO268
Quantity Available	500 pcs in stock
Datasheets	
IXST30N60CD1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXST30N60CD1

Manufacturer Part Number	IXST30N60CD1	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 600V 55A 200W TO268
Package / Case	Tube	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 30A
Test Condition	480V, 30A, 4.7 Ohm, 15V	Td (on/off) @ 25°C	30ns/90ns
Switching Energy	700µJ (off)	Supplier Device Package	TO-268
Series	-	Reverse Recovery Time (trr)	50ns
Power - Max	200W	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	-	Gate Charge	100nC
Current - Collector Pulsed (Icm)	110A	Current - Collector (Ic) (Max)	55A

IXST30N60CD1 500pcs New and Original in Stock, Find IXST30N60CD1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXST30N60CD1 IXYS Corporation with warrantied and confidence. RFQ IXST30N60CD1 : Info@Ariat-Tech.com

Related parts for IXST30N60CD1

Image	Part Number	Description	Manufacturer	Quantity
	IXST35N120B	IGBT 1200V 70A 300W TO268	IXYS	500 pcs
	IXST45N120B	IGBT 1200V 75A 300W TO268	IXYS	500 pcs
	IXST30N60BD1	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXSX40N60BD1	IGBT 600V 75A 280W PLUS247	IXYS	500 pcs
	IXSR50N60BU1	IGBT 600V ISOPLUS247	IXYS	500 pcs
	IXST40N60B2D1	IGBT 600V 48A TO268	IXYS	500 pcs
	IXST40N60B	IGBT 600V 75A 280W TO268	IXYS	500 pcs
	IXSX35N120BD1	IGBT 1200V 70A 300W PLUS247	IXYS	500 pcs
	IXSX50N60BU1	IGBT 600V 75A 300W PLUS247	IXYS	500 pcs
	IXST15N120B	IGBT 1200V 30A 150W TO268	IXYS	500 pcs
	IXSX40N60CD1	IGBT 600V 75A 280W PLUS247	IXYS	500 pcs
	IXST30N60C	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXSR40N60CD1	IGBT 600V 62A 210W ISOPLUS247	IXYS	500 pcs
	IXST15N120BD1	IGBT 1200V 30A 150W TO268	IXYS	500 pcs
	IXST30N60B2D1	IGBT 600V 48A 250W TO268	IXYS	500 pcs
	IXST30N60B	IGBT 600V 55A 200W TO268	IXYS	500 pcs
	IXSR50N60B	IGBT 600V ISOPLUS247	IXYS	500 pcs
	IXSX50N60BD1	IGBT 600V 75A 300W PLUS247	IXYS	500 pcs
	IXSX50N60AU1	IGBT 600V 75A 300W PLUS247	IXYS	500 pcs
	IXST24N60BD1	IGBT 600V 48A 150W TO268	IXYS	500 pcs

IXST30N60CD1 Stock	IXST30N60CD1 Price	IXST30N60CD1 Electronics	IXST30N60CD1 Components
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