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| IXST30N60B | |
| Part Number | IXST30N60B |
| Manufacturer | IXYS Corporation |
| Description | IGBT 600V 55A 200W TO268 |
| Quantity Available | 500 pcs in stock |
| Datasheets | |
| IXST30N60B Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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Technical Information of IXST30N60B

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|---|----------------------------------|----------------------------------|--|
| Manufacturer Part Number | IXST30N60B | 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 | 2V @ 15V, 30A |
| Test Condition | 480V, 30A, 4.7 Ohm, 15V | Td (on/off) @ 25°C | 30ns/150ns |
| Switching Energy | 1.5mJ (off) | Supplier Device Package | TO-268 |
| Series | - | 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 | PT |
| Gate Charge | 100nC | Current - Collector Pulsed (Icm) | 110A |
| Current - Collector (Ic) (Max) | 55A | | |

IXST30N60B 500pcs New and Original in Stock, Find IXST30N60B Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXST30N60B IXYS Corporation with warrantied and confidence. RFQ IXST30N60B : Info@Ariat-Tech.com

Related parts for IXST30N60B

| Image | Part Number | Description | Manufacturer | Quantity |
|-------|-------------------------------|--------------------------------|--------------|----------|
| | IXST35N120B | IGBT 1200V 70A 300W TO268 | IXYS | 500 pcs |
| | IXST15N120B | IGBT 1200V 30A 150W TO268 | IXYS | 500 pcs |
| | IXST30N60C | IGBT 600V 55A 200W TO268 | IXYS | 500 pcs |
| | IXSR50N60BU1 | IGBT 600V ISOPLUS247 | IXYS | 500 pcs |
| | IXSX35N120BD1 | IGBT 1200V 70A 300W PLUS247 | IXYS | 500 pcs |
| | IXST30N60B2D1 | IGBT 600V 48A 250W TO268 | IXYS | 500 pcs |
| | IXSR35N120BD1 | IGBT 1200V 70A 250W ISOPLUS247 | IXYS | 500 pcs |
| | IXSQ20N60B2D1 | IGBT 600V 35A 190W TO3P | IXYS | 500 pcs |
| | IXSX40N60BD1 | IGBT 600V 75A 280W PLUS247 | IXYS | 500 pcs |
| | IXST40N60B | IGBT 600V 75A 280W TO268 | IXYS | 500 pcs |
| | IXST40N60B2D1 | IGBT 600V 48A TO268 | IXYS | 500 pcs |
| | IXSR40N60CD1 | IGBT 600V 62A 210W ISOPLUS247 | IXYS | 500 pcs |
| | IXST30N60CD1 | IGBT 600V 55A 200W TO268 | IXYS | 500 pcs |
| | IXST30N60BD1 | IGBT 600V 55A 200W TO268 | IXYS | 500 pcs |
| | IXST24N60BD1 | IGBT 600V 48A 150W TO268 | IXYS | 500 pcs |
| | IXSR50N60B | IGBT 600V ISOPLUS247 | IXYS | 500 pcs |
| | IXSP24N60B | IGBT 600V 48A 150W TO220AB | IXYS | 500 pcs |
| | IXSR40N60BD1 | IGBT 600V 70A 170W ISOPLUS247 | IXYS | 500 pcs |
| | IXST45N120B | IGBT 1200V 75A 300W TO268 | IXYS | 500 pcs |
| | IXST15N120BD1 | IGBT 1200V 30A 150W TO268 | IXYS | 500 pcs |

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|----------------------|-------------------------------|-------------------------------|-------------------------|
| IXST30N60B Stock | IXST30N60B Price | IXST30N60B Electronics | IXST30N60B Components |
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Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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