



IXSH30N60B2D1

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| Manufacturer Part Number: | IXSH30N60B2D1 |
| Manufacturer / Brand | IXYS Corporation |
| Part of Description: | IGBT 600V 48A 250W TO247 |
| Datasheets: | IXSH30N60B2D1.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 32400 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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IXSH30N60B2D1 100% New Original 32400pcs in Stock, Find IXSH30N60B2D1 Price, Stock, datasheet at IC Components Ltd Online, buy IXSH30N60B2D1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXSH30N60B2D1: Info@IC-Components.com

The specifications of IXSH30N60B2D1

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|---|--------------------------|----------------------------------|---|
| Part Number | IXSH30N60B2D1 | Manufacturer / Brand | IXYS Corporation |
| Series | - | Base Part Number | IXS*30N60 |
| Package / Case | TO-247-3 | Packaging | Bulk |
| Mounting Type | Through Hole | Supplier Device Package | TO-247AD (IXSH) |
| Operating Temperature | -55°C ~ 150°C (TJ) | Detailed Description | IGBT PT 600V 48A 250W Through Hole TO-247AD (IXSH) |
| Input Type | Standard | Power - Max | 250W |
| Reverse Recovery Time (trr) | 30ns | Current - Collector (Ic) (Max) | 48A |
| Voltage - Collector Emitter Breakdown (Max) | 600V | IGBT Type | PT |
| Vce(on) (Max) @ Vge, Ic | 2.5V @ 15V, 24A | Current - Collector Pulsed (Icm) | 90A |
| Switching Energy | 550µJ (off) | Gate Charge | 50nC |
| Td (on/off) @ 25°C | 30ns/130ns | Test Condition | 400V, 24A, 5 Ohm, 15V |
| Stock Quantity | 32400 pcs Stock | Category | Discrete Semiconductor Products > Transistors - IGBTs - Single |
| Description | IGBT 600V 48A 250W TO247 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to IXSH30N60B2D1

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