



IXYN100N120B3H1

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| Manufacturer Part Number: | IXYN100N120B3H1 |
| Manufacturer / Brand | IXYS Corporation |
| Part of Description: | IGBT XPT 1200V 152A SOT-227B |
| Datasheets: | IXYN100N120B3H1.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of IXYN100N120B3H1

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|---|--|----------------------------------|---|
| Part Number | IXYN100N120B3H1 | Manufacturer / Brand | IXYS Corporation |
| Series | GenX3™, XPT™ | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | SOT-227-4, miniBLOC | Mounting Type | Chassis Mount |
| Supplier Device Package | SOT-227B | Operating Temperature | -55°C ~ 150°C (TJ) |
| Detailed Description | IGBT Module PT Single 1200V 165A 690W Chassis Mount SOT-227B | Power - Max | 690W |
| Configuration | Single | Current - Collector (Ic) (Max) | 165A |
| Voltage - Collector Emitter Breakdown (Max) | 1200V | Current - Collector Cutoff (Max) | 50µA |
| IGBT Type | PT | Vce(on) (Max) @ Vge, Ic | 2.6V @ 15V, 100A |
| Input Capacitance (Cies) @ Vce | 6nF @ 25V | Input | Standard |
| NTC Thermistor | No | Category | Discrete Semiconductor Products > Transistors - IGBTs - Modules |
| Description | IGBT XPT 1200V 152A SOT-227B | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords realted to IXYN100N120B3H1

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|--|---|--|---|
| IXYS Corporation IXYN100N120B3H1 | IXYN100N120B3H1 part | IXYN100N120B3H1 Price | IXYN100N120B3H1 Distributor |
| IXYN100N120B3H1 Technical | IXYN100N120B3H1 Stock | IXYN100N120B3H1 Inventory | IXYN100N120B3H1 Supplier |
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