



IXGH15N120C

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| Manufacturer Part Number: | IXGH15N120C |
| Manufacturer / Brand: | IXYS Corporation |
| Part of Description: | IGBT 1200V 30A 150W TO247AD |
| Datasheets: | IXGH15N120C.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 5600 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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IXGH15N120C 100% New Original 5600pcs in Stock, Find IXGH15N120C Price, Stock, datasheet at IC Components Ltd Online, buy IXGH15N120C IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXGH15N120C: Info@IC-Components.com

The specifications of IXGH15N120C

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| Part Number | IXGH15N120C | Manufacturer / Brand | IXYS Corporation |
| Series | Lightspeed™ | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | IXG*15N120 | Package / Case | TO-247-3 |
| Packaging | Tube | Mounting Type | Through Hole |
| Supplier Device Package | TO-247AD (IXGH) | Operating Temperature | -55°C ~ 150°C (TJ) |
| Detailed Description | IGBT 1200V 30A 150W Through Hole TO-247AD (IXGH) | Input Type | Standard |
| Power - Max | 150W | Current - Collector (Ic) (Max) | 30A |
| Voltage - Collector Emitter Breakdown (Max) | 1200V | IGBT Type | - |
| Vce(on) (Max) @ Vge, Ic | 3.8V @ 15V, 15A | Current - Collector Pulsed (Icm) | 60A |
| Switching Energy | 1.05mJ (off) | Gate Charge | 69nC |
| Td (on/off) @ 25°C | 25ns/150ns | Test Condition | 960V, 15A, 10 Ohm, 15V |
| Stock Quantity | 5600 pcs Stock | Category | Discrete Semiconductor Products > Transistors - IGBTs - Single |
| Description | IGBT 1200V 30A 150W TO247AD | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to IXGH15N120C

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| IXYS Corporation IXGH15N120C | IXGH15N120C part | IXGH15N120C Price | IXGH15N120C Distributor |
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