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|  | <h2>STGW30NC60KD</h2> |
| | <p>Manufacturer Part Number: STGW30NC60KD</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IGBT 600V 60A 200W TO247</p> <p>Datasheets:  STGW30NC60KD.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 3 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|---|---|
| Part Number | STGW30NC60KD |
| Manufacturer | STMicroelectronics |
| Description | IGBT 600V 60A 200W TO247 |
| Category | Discrete Semiconductor Products > Transistors - IGBTs - |
| Part Status | 3 pcs Stock |
| Voltage - Collector Emitter Breakdown (Max) | 600V |
| Vce(on) (Max) @ Vge, Ic | 2.7V @ 15V, 20A |
| Test Condition | 480V, 20A, 10 Ohm, 15V |
| Td (on/off) @ 25°C | 29ns/120ns |
| Switching Energy | 350µJ (on), 435µJ (off) |
| Supplier Device Package | TO-247-3 |
| Series | PowerMESH™ |
| Reverse Recovery Time (trr) | 40ns |
| Power - Max | 200W |
| Packaging | Tube |
| Package / Case | TO-247-3 |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Input Type | Standard |
| IGBT Type | - |
| Gate Charge | 96nC |
| Current - Collector Pulsed (Icm) | 125A |
| Current - Collector (Ic) (Max) | 60A |

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