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|  | <h2>STGP30H65F</h2> |
| | <p>Manufacturer Part Number: STGP30H65F</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IGBT 650V 60A 260W TO-220AB</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2607 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|---|---|
| Part Number | STGP30H65F |
| Manufacturer | N/A |
| Description | IGBT 650V 60A 260W TO-220AB |
| Category | Discrete Semiconductor Products > Transistors - IGBTs - |
| Part Status | 2607 pcs Stock |
| Voltage - Collector Emitter Breakdown (Max) | 650V |
| Vce(on) (Max) @ Vge, Ic | 2.4V @ 15V, 30A |
| Test Condition | 400V, 30A, 10 Ohm, 15V |
| Td (on/off) @ 25°C | 50ns/160ns |
| Switching Energy | 350µJ (on), 400µJ (off) |
| Supplier Device Package | TO-220 |
| Series | - |
| Power - Max | 260W |
| Packaging | Tube |
| Package / Case | TO-220-3 |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Input Type | Standard |
| IGBT Type | Trench Field Stop |
| Gate Charge | 105nC |
| Current - Collector Pulsed (Icm) | 120A |
| Current - Collector (Ic) (Max) | 60A |

You May Be Also Be interested

In:

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|--|--|---|--|
|  <p>STGP30H60DF N/A IGBT 600V 60A 260W TO220</p> |  <p>STGP20V60DF N/A IGBT 600V 40A 167W TO220AB</p> |  <p>STGP20NC60V GP20NC60V ST ST TO-220</p> |  <p>STGP30M65DF2 N/A IGBT 650V 30A TO-220AB</p> |
|  <p>STGP30NC60K N/A IGBT 600V 60A 185W TO220AB</p> |  <p>STGP30H60DFB N/A TRENCH GATE FIELD-STOP IGBT, HB</p> |  <p>STGP30NC60S N/A IGBT 600V 55A 175W TO220</p> |  <p>STGP30V60DF N/A IGBT 600V 60A 258W TO220AB</p> |

STGP30H65F Related keyword

More

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