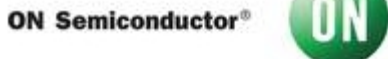
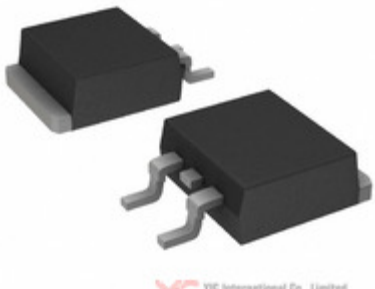








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|---|--|
|  | <h2 style="color: red;">FGB20N6S2</h2> |
|  | Manufacturer Part Number: FGB20N6S2 |
| | Manufacturer/Brand: AMI Semiconductor / ON Semiconductor |
| | Part of Description: IGBT 600V 28A 125W TO263AB |
| | Datasheets:  FGB20N6S2.pdf |
| | RoHS Status:  Lead free / RoHS |
| | Stock Condition: Compliant New original, Stock Available. |
| Ship From: Hong Kong | |
| Shipment Way: DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|---|--|
| Part Number | FGB20N6S2 |
| Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | IGBT 600V 28A 125W TO263AB |
| Category | Discrete Semiconductor Products > Transistors - IGBTs - |
| Part Status | Require For Quote & Check Stock |
| Voltage - Collector Emitter Breakdown (Max) | 600V |
| Vce(on) (Max) @ Vge, Ic | 2.7V @ 15V, 7A |
| Test Condition | 390V, 7A, 25 Ohm, 15V |
| Td (on/off) @ 25°C | 7.7ns/87ns |
| Switching Energy | 25μJ (on), 58μJ (off) |
| Supplier Device Package | TO-263AB |
| Series | - |
| Power - Max | 125W |
| Packaging | Tube |
| Package / Case | TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB |
| Other Names | FGB20N6S2_NL |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Input Type | Standard |
| IGBT Type | - |
| Gate Charge | 30nC |
| Detailed Description | IGBT 600V 28A 125W Surface Mount TO-263AB |
| Current - Collector Pulsed (Icm) | 40A |
| Current - Collector (Ic) (Max) | 28A |

FGB20N6S2 Electronic Components is 100% New Original from YIC Distributor, Search FGB20N6S2 Datasheets, PDF, Inventory at Y-IC.com Online, Order FGB20N6S2 AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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|  <p>FGB20N60SFD-F085 AMI Semiconductor / ON Semiconductor IGBT 600V 40A 208W D2PAK</p> |  <p>FGB20N60SFD AMI Semiconductor / ON Semiconductor IGBT 600V 40A 208W D2PAK</p> |  <p>FGB20N6S2D AMI Semiconductor / ON Semiconductor IGBT 600V 28A 125W TO263AB</p> |  <p>FGB20N6S2 Fairchild/ON Semiconductor IGBT 600V 28A 125W TO263AB</p> |

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