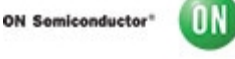






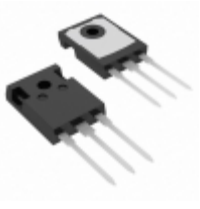
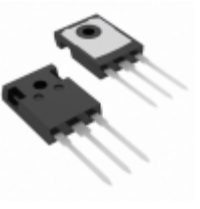

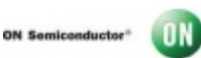



|  |   |
|--|---|
|   | <h2 style="color: #E67E22;">FGH80N60FD2TU</h2>  |
|  <p>Image may be representation.<br/>See specs for product details.</p>           | <b>Hersteller-Teilenummer:</b> <span style="float: right;">FGH80N60FD2TU</span>   |
|  | <b>Hersteller / Marke:</b> <span style="float: right;">Fairchild/ON Semiconductor</span>  |
|  | <b>Teil der Beschreibung:</b> <span style="float: right;">IGBT 600V 80A 290W TO247</span>   |
|  | <b>Datenblätter:</b> <span style="float: right;"> <a href="#">FGH80N60FD2TU.pdf</a></span> |
|  | <b>RoHs Status:</b> <span style="float: right;">Bleifrei / RoHS-konform</span>  |
|  | <b>Lagerzustand:</b> <span style="float: right;">New original, 32663 pcs Stock Available.</span>  |
| <b>Liefern von:</b> <span style="float: right;">Hong Kong</span>   |   |
| <b>Versandweg:</b> <span style="float: right;">DHL/Fedex/TNT/UPS/EMS</span>  |   |

### Spezifikationen

|   |   |
|---|---|
| Teilenummer                                   | FGH80N60FD2TU                                     |
| Hersteller                                    | Fairchild/ON Semiconductor                        |
| Beschreibung                                  | IGBT 600V 80A 290W TO247                          |
| Kategorie                                     | Diskrete Halbleiterprodukte > Transistoren-IGBTs- |
| Teilstatus                                    | 32663 pcs Stock                                   |
| Serie   | -   |
| Eingabetyp                                    | Standard  |
| Betriebstemperatur                            | -55°C ~ 150°C (TJ)                                |
| Befestigungsart                               | Through Hole                                      |
| Leistung - max                                | 290W  |
| Verpackung / Gehäuse                          | TO-247-3  |
| Supplier Device-Gehäuse                       | TO-247  |
| Rückwärts-Erholzeit (Trr)                     | 61ns  |
| Strom - Kollektor (Ic) (max)                  | 80A   |
| Spannung - Kollektor-Emitter-Durchbruch (max) | 600V  |
| IGBT-Typ                                      | Field Stop  |
| VCE (on) (Max) @ Vge, Ic                      | 2.4V @ 15V, 40A                                   |
| Strom - Collector Pulsed (Icm)                | 160A  |
| Schaltenergie                                 | 1mJ (on), 520µJ (off)                             |
| Gate-Ladung                                   | 120nC   |
| Td (ein / aus) bei 25 ° C                     | 21ns/126ns  |
| Testbedingung                                 | 400V, 40A, 10 Ohm, 15V                            |
| Verpackung                                    | Tube  |































FGH80N60FD2TU ist neu im Original. Suche FGH80N60FD2TU Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie FGH80N60FD2TU Fairchild/ON Semiconductor mit Garantie und Vertrauen. Anfrage FGH80N60FD2TU: Info@Y-IC.com

Sie können auch interessiert sein:

|   |   |   |   |
|---|---|---|---|
|  <p><b>FGH75T65UPD-F085</b><br/>AMI Semiconductor / ON Semiconductor<br/>IGBT 650V 150A 375W TO-247AB</p>    |  <p><b>FGH80N60FD2TU</b><br/>AMI Semiconductor / ON Semiconductor<br/>IGBT 600V 80A 290W TO247</p> |  <p><b>FGH80N60FDTU</b><br/>Fairchild/ON Semiconductor<br/>IGBT 600V 80A 290W TO247</p>         |  <p><b>FGH80N60FD</b><br/>Original<br/>FGH80N60FD Original</p> |
|  <p><b>FGH75T65UPD-F155</b><br/>AMI Semiconductor / ON Semiconductor<br/>650V,75A FIELD STOP TRENCH IGBT</p> |  <p><b>FGH80N60RUF</b><br/>Fairchild/ON Semiconductor<br/>FGH80N60RUF FAIRCHILD</p>                |  <p><b>FGH75T65UPD_F085</b><br/>Fairchild/ON Semiconductor<br/>IGBT 650V 150A 375W TO-247AB</p> |  <p><b>FGH80N60FD2</b><br/>FSC<br/>FGH80N60FD2 FSC</p>         |

### heiße Teile

Mehr

- |   |   |  |  |   |
|---|---|--|--|---|
|  FGH40N60SMD   |  FGH40N60SMD   |  FGH40N60UF   |  FGH40N60UFD  |  FGH40N60UFDTU |
|  FGH40N60UFDTU |  FGH40N60UFTU  |  FGH40N60UFTU |  FGH40N65UFD  |  FGH40N65UFDTU |
|  FGH40N65UFDTU |  FGH40N6S2     |  FGH40N6S2    |  FGH40N6S2D   |  FGH40N6S2D    |
|  FGH40T100SMD  |  FGH40T100SMD  |  FGH40T120SMD |  FGH40T120SMD |  FGH40T65SHDF  |
|  FGH40T65SPD   |  FGH50N6S2     |  FGH50N6S2    |  FGH50N6S2D   |  FGH50N6S2D    |
|  FGH50T65SQD   |  FGH50T65UPD   |  FGH50T65UPD  |  FGH60N60SF   |  FGH60N60SFD   |
|  FGH60N60SMD   |  FGH60N60SMD   |  FGH60N60UFD  |  FGH60N6S2    |  FGH60N6S2     |
|  FGH60T65SHD   |  FGH75N60SF    |  FGH75N60SFTU |  FGH75N60SFTU |  FGH75N60UF    |
|  FGH75N60UFTU  |  FGH75N60UFTU  |  FGH75T65UPD  |  FGH75T65UPD  |  FGH80N60FD    |
|  FGH80N60FD2   |  FGH80N60FD2TU |  FGH80N60FDTU |  FGH80N60FDTU |  FGH80N60RUF   |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

HINZUFÜGEN: Einheit A5-B5 Nr.509, 5 / F Sing Win Fabrikgebäude, 15-17 Shing Yip St, Kwun Tong, Kowloon, HongKong.

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