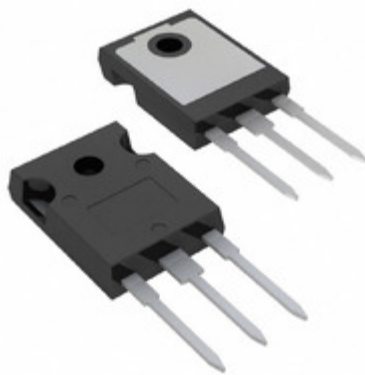


|                                                                                   |                                                                                                                                          |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>IRG4PC30FDPBF</b>                                                                                                                     |
|                                                                                   | <b>Hersteller-Teilenummer:</b> IRG4PC30FDPBF                                                                                             |
|  | <b>Hersteller / Marke:</b> International Rectifier (Infineon Technologies)                                                               |
|                                                                                   | <b>Teil der Beschreibung:</b> IGBT 600V 31A 100W TO247AC                                                                                 |
|                                                                                   | <b>Datenblätter:</b>  <a href="#">IRG4PC30FDPBF.pdf</a> |
|                                                                                   | <b>RoHs Status:</b> Bleifrei / RoHS-konform                                                                                              |
|                                                                                   | <b>Lagerzustand:</b> New original, 2643 pcs Stock Available.                                                                             |
| Image may be representation.<br>See specs for product details.                    | <b>Liefern von:</b> Hong Kong                                                                                                            |
|                                                                                   | <b>Versandweg:</b> DHL/Fedex/TNT/UPS/EMS                                                                                                 |

Spezifikationen

|                                               |                                                         |
|-----------------------------------------------|---------------------------------------------------------|
| Artikelnummer                                 | IRG4PC30FDPBF                                           |
| Hersteller                                    | International Rectifier (Infineon Technologies)         |
| Beschreibung                                  | IGBT 600V 31A 100W TO247AC                              |
| Kategorie                                     | Diskrete Halbleiterprodukte > Transistoren-IGBTs-Einzel |
| Teilstatus                                    | 2643 pcs Stock                                          |
| Spannung - Kollektor-Emitter-Durchbruch (max) | 600V                                                    |
| VCE (on) (Max) @ Vge, Ic                      | 1.8V @ 15V, 17A                                         |
| Testbedingung                                 | 480V, 17A, 23 Ohm, 15V                                  |
| Td (ein / aus) bei 25 ° C                     | 42ns/230ns                                              |
| Schaltenergie                                 | 630µJ (on), 1.39mJ (off)                                |
| Supplier Device-Gehäuse                       | TO-247AC                                                |
| Serie                                         | -                                                       |
| Rückwärts-Erholzeit (Trr)                     | 42ns                                                    |
| Leistung - max                                | 100W                                                    |
| Verpackung                                    | Bulk                                                    |
| Verpackung / Gehäuse                          | TO-247-3                                                |
| Betriebstemperatur                            | -55°C ~ 150°C (TJ)                                      |
| Befestigungsart                               | Through Hole                                            |
| Eingabetyp                                    | Standard                                                |
| IGBT-Typ                                      | -                                                       |
| Gate-Ladung                                   | 51nC                                                    |
| Strom - Collector Pulsed (Icm)                | 120A                                                    |
| Strom - Kollektor (Ic) (max)                  | 31A                                                     |

Sie können auch interessiert

|                                                                                                                                                                                     |                                                                                                                                                 |                                                                                                                                                                          |                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>sein:</p>  <p><b>IRG4PC20UPBF</b><br/>Infineon Technologies<br/>IGBT 600V 13A 60W TO247AC</p> |  <p><b>IRG4PC30F</b><br/>IR<br/>IRG4PC30F IR</p>             |  <p><b>IRG4PC30FD</b><br/>IR<br/>IRG4PC30FD IR</p>                                   |  <p><b>IRG4PC30K</b><br/>Infineon Technologies<br/>IGBT 600V 28A 100W TO247AC</p> |
|  <p><b>IRG4PC20U</b><br/>Infineon Technologies<br/>IGBT 600V 13A 60W TO247AC</p>                 |  <p><b>IRG4PC30KD-E206</b><br/>IR<br/>IRG4PC30KD-E206 IR</p> |  <p><b>IRG4PC30FPBF</b><br/>Infineon Technologies<br/>IGBT 600V 31A 100W TO247AC</p> |  <p><b>IRG4PC30KD-E</b><br/>IR<br/>IR TO-247</p>                                  |

IRG4PC30FDPBF Zugehöriges

Mehr

|                                                                                                                   |                            |                          |                                                               |
|-------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------|---------------------------------------------------------------|
| <b>Schlüsselwort:</b><br>IRG4PC30FDPBF International RectifierIRG4PC30FDPBF Datenblatt<br>(Infineon Technologies) | IRG4PC30FDPBF-Datenblätter | IRG4PC30FDPBF PDF        | International Rectifier (Infineon Technologies) IRG4PC30FDPBF |
| IRG4PC30FDPBF Electronic                                                                                          | IRG4PC30FDPBF-Komponenten  | IRG4PC30FDPBF-Verteiler  | IRG4PC30FDPBF-Bild                                            |
| IRG4PC30FDPBF Preis                                                                                               | IRG4PC30FDPBF Hersteller   | IRG4PC30FDPBF Bild       | IRG4PC30FDPBF Aktie                                           |
| IRG4PC30FDPBF Neu                                                                                                 | IRG4PC30FDPBF Original     | IRG4PC30FDPBF garantiert | IRG4PC30FDPBF RFQ                                             |
|                                                                                                                   |                            |                          | IRG4PC30FDPBF Online bestellen                                |