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|---|---|---|
|  | <h2 style="color: red;">IPD60R450E6</h2>  |   |
|   | <b>Hersteller-Teilenummer:</b>  | <a href="#">IPD60R450E6</a>                                     |
|  | <b>Hersteller / Marke:</b>  | <a href="#">International Rectifier (Infineon Technologies)</a> |
|   | <b>Teil der Beschreibung:</b>   | IPD60R450E6 Infineon Technologies                               |
| <b>Datenblätter:</b>  |  <a href="#">IPD60R450E6.pdf</a> |   |
| <b>RoHs Status:</b>   | Bleifrei / RoHS-konform   |   |
| <b>Lagerzustand:</b>  | New original, 31313 pcs Stock Available.  |   |
| <b>Liefern von:</b>   | Hong Kong   |   |
| <b>Versandweg:</b>  | DHL/Fedex/TNT/UPS/EMS   |   |
| <p>Image may be representation.<br/>See specs for product details.</p>            |   |   |

### Spezifikationen

|   |   |
|---|---|
| Teilenummer                                     | <a href="#">IPD60R450E6</a>   |
| Hersteller                                      | <a href="#">International Rectifier (Infineon Technologies)</a>     |
| Beschreibung                                    | IPD60R450E6 Infineon Technologies                                   |
| Kategorie                                       | <a href="#">Diskrete Halbleiterprodukte &gt; Transistoren-FETs,</a> |
| Teilstatus                                      | 31313 pcs Stock   |
| Serie   | CoolMOS™  |
| Technologie                                     | MOSFET (Metal Oxide)  |
| Betriebstemperatur                              | -55°C ~ 150°C (TJ)  |
| Befestigungsart                                 | Surface Mount   |
| Verpackung / Gehäuse                            | TO-252-3, DPak (2 Leads + Tab), SC-63                               |
| Supplier Device-Gehäuse                         | PG-TO252-3  |
| Verlustleistung (max)                           | 74W (Tc)  |
| Typ FET   | N-Channel   |
| FET-Merkmal                                     | -   |
| Drain-Source-Spannung (Vdss)                    | 600V  |
| Strom - Ununterbrochener Abfluss (Id) bei 25 °C | 9.2A (Tc)   |
| Rds On (Max) @ Id, Vgs                          | 450 mOhm @ 3.4A, 10V  |
| VGS (th) (Max) @ Id                             | 3.5V @ 280µA  |
| Gate Charge (Qg) (Max) @ Vgs                    | 28nC @ 10V  |
| Eingabekapazität (Ciss) (Max) @ Vds             | 620pF @ 100V  |
| Verpackung                                      | Original-Reel®  |







IPD60R450E6 ist neu im Original, Suche IPD60R450E6 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie IPD60R450E6 International Rectifier (Infineon Technologies) mit Garantie und Vertrauen. Anfrage IPD60R450E6: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

|   |  |   |  |
|---|--|---|--|
|  <p><b>IPD60R400CE</b><br/>infineon<br/>IPD60R400CE infineon</p>                                 |  <p><b>IPD60R400CEATMA1</b><br/>International Rectifier (Infineon Technologies)<br/>MOSFET N-CH 600V TO-252-3</p>   |  <p><b>IPD60R460CE</b><br/>INFINEO<br/>INFINEO TO-252</p>   |  <p><b>IPD60R460CEATMA1</b><br/>International Rectifier (Infineon Technologies)<br/>MOSFET N-CH 600V TO-252-3</p>     |
|  <p><b>IPD60R460CEAUMA1</b><br/>International Rectifier (Infineon Technologies)<br/>CONSUMER</p> |  <p><b>IPD60R450E6ATMA1</b><br/>International Rectifier (Infineon Technologies)<br/>MOSFET N-CH 600V 9.2A TO252</p> |  <p><b>IPD60R450E6BTMA1</b><br/>International Rectifier (Infineon Technologies)<br/>MOSFET N-CH 600V 9.2A TO252-3</p> |  <p><b>IPD60R3K4CEAUMA1</b><br/>International Rectifier (Infineon Technologies)<br/>MOSFET N-CH 650V 2.6A TO252-3</p> |

### heiße Teile

Mehr

|   |  |   |   |   |
|---|--|---|---|---|
|  IPD50P04P4-13 |  IPD50P04P4L-11 |  IPD50R280CE   |  IPD50R380CE    |  IPD50R399CP     |
|  IPD50R500CE   |  IPD50R520CP    |  IPD50R650CE   |  IPD50R950CE    |  IPD530N15N3     |
|  IPD530N15N3G  |  IPD530N15NG    |  IPD600N25N3G  |  IPD60N10S4L-12 |  IPD60R1K0CE     |
|  IPD60R1K4C6   |  IPD60R1K5CE    |  IPD60R2K0C6   |  IPD60R360P     |  IPD60R380C6     |
|  IPD60R380E6   |  IPD60R380P6    |  IPD60R385CP   |  IPD60R3K3C6    |  IPD60R400CE     |
|  IPD60R520C6   |  IPD60R520CP    |  IPD60R600C6   |  IPD60R600CP    |  IPD60R600E6     |
|  IPD60R600P6   |  IPD60R750E6    |  IPD60R800CE   |  IPD60R950C6    |  IPD640N06LG     |
|  IPD64CN10NG   |  IPD65R1K4C6    |  IPD65R250C6   |  IPD65R250E6    |  IPD65R380C6     |
|  IPD65R380E6   |  IPD65R420CFD   |  IPD65R420CFDA |  IPD65R600C6    |  IPD65R600E6     |
|  IPD65R660CFD  |  IPD65R950C6    |  IPD65R950CFD  |  IPD70N03S4L-04 |  IPD70N03S4L04XT |

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