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| <div></div> <div></div> <div>Image may be representation.<br/>See specs for product details.</div> | <div><div>EPC2037ENGR</div><div><div>Hersteller-Teilenummer:</div><div>EPC2037ENGR</div></div><div><div>Hersteller / Marke:</div><div>EPC</div></div><div><div>Teil der Beschreibung:</div><div>TRANS GAN 100V BUMPED DIE</div></div><div><div>Datenblätter:</div><div> <a href="#">EPC2037ENGR.pdf</a></div></div><div><div>RoHs Status:</div><div>Bleifrei / RoHS-konform</div></div><div><div>Lagerzustand:</div><div>New original, 2553 pcs Stock Available.</div></div><div><div>Liefern von:</div><div>Hong Kong</div></div><div><div>Versandweg:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div> |
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Spezifikationen

|                                                  |                                                                                  |
|--------------------------------------------------|----------------------------------------------------------------------------------|
| Teilenummer                                      | EPC2037ENGR                                                                      |
| Hersteller                                       | EPC                                                                              |
| Beschreibung                                     | TRANS GAN 100V BUMPED DIE                                                        |
| Kategorie                                        | <a href="#">Diskrete Halbleiterprodukte</a> > <a href="#">Transistoren-FETs,</a> |
| Teilstatus                                       | 2553 pcs Stock                                                                   |
| VGS (th) (Max) @ Id                              | 2.5V @ 80μA                                                                      |
| Vgs (Max)                                        | +6V, -4V                                                                         |
| Technologie                                      | GaNFET (Gallium Nitride)                                                         |
| Supplier Device-Gehäuse                          | Die                                                                              |
| Serie                                            | eGaN®                                                                            |
| Rds On (Max) @ Id, Vgs                           | 550 mOhm @ 100mA, 5V                                                             |
| Verlustleistung (max)                            | -                                                                                |
| Verpackung                                       | Tape & Reel (TR)                                                                 |
| Verpackung / Gehäuse                             | Die                                                                              |
| Betriebstemperatur                               | -40°C ~ 150°C (TJ)                                                               |
| Befestigungsart                                  | Surface Mount                                                                    |
| Eingabekapazität (Ciss) (Max) @ Vds              | 12.5pF @ 50V                                                                     |
| Gate Charge (Qg) (Max) @ Vgs                     | 0.12nC @ 5V                                                                      |
| Typ FET                                          | N-Channel                                                                        |
| FET-Merkmal                                      | -                                                                                |
| Antriebsspannung (Max Rds On, Min Rds On)        | 5V                                                                               |
| Drain-Source-Spannung (Vdss)                     | 100V                                                                             |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 1A (Ta)                                                                          |

Sie können auch interessiert

|                                                                                                                                                                                                |                                                                                                                                                                                         |                                                                                                                                                                                          |                                                                                                                                                                                         |
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| <div>sein:</div> <div></div> <div><div>EPC2039</div><div>EPC</div><div>TRANS GAN 80V BUMPED DIE</div></div> | <div></div> <div><div>EPC2034ENGRT</div><div>EPC</div><div>TRANS GAN 200V 31A BUMPED DIE</div></div> | <div></div> <div><div>EPC2035</div><div>EPC</div><div>TRANS GAN 60V 1A BUMPED DIE</div></div>        | <div></div> <div><div>EPC2036ENGRT</div><div>EPC</div><div>MOSFET N-CH 100V 1.7A DIE</div></div>   |
| <div></div> <div><div>EPC2039ENGRT</div><div>EPC</div><div>TRANS GAN 80V 6.8A BUMPED DIE</div></div>        | <div></div> <div><div>EPC2040</div><div>EPC</div><div>MOSFET NCH 15V 3.4A DIE</div></div>            | <div></div> <div><div>EPC2038ENGR</div><div>EPC</div><div>TRANS GAN 100V 0.5A BUMPED DIE</div></div> | <div></div> <div><div>EPC2038</div><div>EPC</div><div>TRANS GAN 100V 2.8OHM BUMPED DIE</div></div> |

EPC2037ENGR Zugehöriges

Mehr

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