





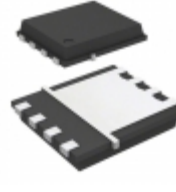



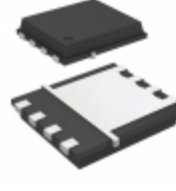

|   |  |
|---|--|
|  | <p><b>BSC079N03SG</b></p>  |
|   | <p><b>Hersteller-Teilenummer:</b> BSC079N03SG</p> <p><b>Hersteller / Marke:</b> International Rectifier (Infineon Technologies)</p> <p><b>Teil der Beschreibung:</b> MOSFET N-CH 30V 40A TDFN-8</p> <p><b>Datenblätter:</b>  <a href="#">BSC079N03SG.pdf</a></p> <p><b>RoHs Status:</b> Bleifrei / RoHS-konform</p> <p><b>Lagerzustand:</b> New original, 56446 pcs Stock Available.</p> <p><b>Liefern von:</b> Hong Kong</p> <p><b>Versandweg:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p>                |  |

Spezifikationen

|   |  |
|---|--|
| Teilenummer                                     | BSC079N03SG                                      |
| Hersteller                                      | International Rectifier (Infineon Technologies)  |
| Beschreibung                                    | MOSFET N-CH 30V 40A TDFN-8                       |
| Kategorie                                       | Diskrete Halbleiterprodukte > Transistoren-FETs, |
| Teilstatus                                      | 56446 pcs Stock                                  |
| Serie   | OptiMOS™   |
| Technologie                                     | MOSFET (Metal Oxide)                             |
| Betriebstemperatur                              | -55°C ~ 150°C (TJ)                               |
| Befestigungsart                                 | Surface Mount                                    |
| Verpackung / Gehäuse                            | 8-PowerTDFN                                      |
| Supplier Device-Gehäuse                         | PG-TDFN-8  |
| Verlustleistung (max)                           | 2.8W (Ta), 60W (Tc)                              |
| Typ FET   | N-Channel  |
| FET-Merkmal                                     | -  |
| Drain-Source-Spannung (Vdss)                    | 30V  |
| Strom - Ununterbrochener Abfluss (Id) bei 25 °C | 14.6A (Ta), 40A (Tc)                             |
| Rds On (Max) @ Id, Vgs                          | 7.9 mOhm @ 40A, 10V                              |
| VGS (th) (Max) @ Id                             | 2V @ 30µA  |
| Gate Charge (Qg) (Max) @ Vgs                    | 17nC @ 5V  |
| Eingabekapazität (Ciss) (Max) @ Vds             | 2230pF @ 15V                                     |
| Verpackung                                      | Cut Tape (CT)                                    |



















































BSC079N03SG ist neu im Original, Suche BSC079N03SG Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie BSC079N03SG International Rectifier (Infineon Technologies) mit Garantie und Vertrauen. Anfrage BSC079N03SG: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

|   |  |   |   |
|---|--|---|---|
|  <p><b>BSC079N03NS3G</b><br/>INFINEON<br/>BSC079N03NS3G INFINEON</p> |  <p><b>BSC079N03S</b><br/>Infineon<br/>BSC079N03S Infineon</p>  |  <p><b>BSC079N03LSCGATMA1</b><br/>International Rectifier (Infineon Technologies)<br/>MOSFET N-CH 30V 14A<br/>8TDFN</p>   |  <p><b>BSC079N03S G</b><br/>INFINEO<br/>BSC079N03S G INFINEO</p>     |
|  <p><b>BSC079N10NSG</b><br/>INFINEO<br/>BSC079N10NSG INFINEO</p>     |  <p><b>BSC079N10NS G</b><br/>International Rectifier (Infineon Technologies)<br/>BSC079N10NS G INFINEON</p> |  <p><b>BSC079N10NSGATMA1</b><br/>International Rectifier (Infineon Technologies)<br/>MOSFET N-CH 100V 100A<br/>TDFN-8</p> |  <p><b>BSC079N03LSG</b><br/>infineon/<br/>BSC079N03LSG infineon/</p> |

heiße Teile

Mehr

- |   |   |  |  |   |
|---|---|--|--|---|
|  BSC057N08NS3G |  BSC059N03NS3G |  BSC059N03S     |  BSC059N03SG   |  BSC059N04LSG  |
|  BSC059N04NS3G |  BSC060N10NS3G |  BSC060P03NS3EG |  BSC060P3NS3G  |  BSC061N08NS5  |
|  BSC067N06LS3G |  BSC067N06NS3G |  BSC067N08NS3G  |  BSC0702LS     |  BSC070N10NS3G |
|  BSC070N10NS5  |  BSC072N03LDG  |  BSC072N03NS3G  |  BSC072N08NS5  |  BSC076N06NS3G |
|  BSC077N12NS3G |  BSC079N03LSCG |  BSC079N03LSG   |  BSC079N03NS3G |  BSC079N03S    |
|  BSC079N10NS3G |  BSC079N10NSG  |  BSC080N03LSG   |  BSC080N03MSG  |  BSC080N03NS3G |
|  BSC080P03NS3G |  BSC082N10LSG  |  BSC082N10NS3G  |  BSC084P3NS    |  BSC08N03LS    |
|  BSC0901NS     |  BSC0901NSI    |  BSC0902NS      |  BSC0902NSI    |  BSC0904NSI    |
|  BSC0906NS     |  BSC0908NS     |  BSC0909NS      |  BSC090N03LS   |  BSC090N03LSG  |
|  BSC090N03MS   |  BSC090N03MSG  |  BSC090N03NS3G  |  BSC0910NDI    |  BSC0911ND     |

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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