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|   | <h2 style="color: red;">FDY300NZ</h2> <p><b>Hersteller-Teilenummer:</b> <a href="#">FDY300NZ</a></p> <p><b>Hersteller / Marke:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <p><b>Teil der Beschreibung:</b> MOSFET N-CH 20V 600MA SC89</p> <p><b>Datenblätter:</b>  <a href="#">FDY300NZ.pdf</a></p> <p><b>RoHs Status:</b> Bleifrei / RoHS-konform</p> <p><b>Lagerzustand:</b> New original, 106364 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.<br/>See specs for product details.</p>   |  |

### Spezifikationen

|   |   |
|---|---|
| Teilenummer                                     | <a href="#">FDY300NZ</a>  |
| Hersteller                                      | <a href="#">Fairchild/ON Semiconductor</a>                          |
| Beschreibung                                    | MOSFET N-CH 20V 600MA SC89  |
| Kategorie                                       | <a href="#">Diskrete Halbleiterprodukte &gt; Transistoren-FETs,</a> |
| Teilstatus                                      | 106364 pcs Stock  |
| Serie   | PowerTrench®  |
| Technologie                                     | MOSFET (Metal Oxide)  |
| Betriebstemperatur                              | -55°C ~ 150°C (TJ)  |
| Befestigungsart                                 | Surface Mount   |
| Verpackung / Gehäuse                            | SC-89, SOT-490  |
| Supplier Device-Gehäuse                         | SC-89-3   |
| Verlustleistung (max)                           | 625mW (Ta)  |
| Typ FET   | N-Channel   |
| FET-Merkmal                                     | -   |
| Drain-Source-Spannung (Vdss)                    | 20V   |
| Strom - Ununterbrochener Abfluss (Id) bei 25 °C | 600mA (Ta)  |
| Rds On (Max) @ Id, Vgs                          | 700 mOhm @ 600mA, 4.5V  |
| VGS (th) (Max) @ Id                             | 1.3V @ 250µA  |
| Gate Charge (Qg) (Max) @ Vgs                    | 1.1nC @ 4.5V  |
| Eingabekapazität (Ciss) (Max) @ Vds             | 60pF @ 10V  |
| Antriebsspannung (Max Rds On, Min Rds On)       | 1.8V, 4.5V  |
| Vgs (Max)                                       | ±12V  |
| Verpackung                                      | Tape & Reel (TR)  |












FDY300NZ ist neu im Original, Suche FDY300NZ Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie FDY300NZ Fairchild/ON Semiconductor mit Garantie und Vertrauen.  
Anfrage FDY300NZ: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

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| <br>Not Actual Photo<br>YIC International Co., Limited. | <br>Not Actual Photo<br>YIC International Co., Limited. |        |   |
| <b>FDY3000NZ-NL</b><br>FAIRCHILD<br>FAIRCHILD SOT-363  | <b>FDY300NZ-NL</b><br>F<br>FDY300NZ-NL F   | <b>FDY3001NZ</b><br>AMI Semiconductor / ON Semiconductor<br>MOSFET 2N-CH 20V 0.2A SOT-563F | <b>FDY3000NZ</b><br>AMI Semiconductor / ON Semiconductor<br>MOSFET 2N-CH 20V 0.6A SC89 |
|   |   |        |   |
| <b>FDY301NZ</b><br>Fairchild/ON Semiconductor<br>MOSFET N-CH 20V 200MA SC-89   | <b>FDY300NZ,115</b><br>NXP Semiconductors / Freescale<br>FDY300NZ,115 NXP  | <b>FDY3000NZ</b><br>Fairchild/ON Semiconductor<br>MOSFET 2N-CH 20V 0.6A SC89               | <b>FDY300NZ</b><br>AMI Semiconductor / ON Semiconductor<br>MOSFET N-CH 20V 600MA SC89  |

### heiße Teile

Mehr

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|--|--|--|---|--|
|  CPS-K2271H02   |  DD250KB160     |  DFLZ39-7           |  D DLSF16-TS01 |  FDY1002PZ      |
|  FDY1002PZ      |  FDY1002PZ-NL   |  D FDY100PZ         |  FDY100PZ      |  FDY100PZ-NL    |
|  FDY101PZ       |  FDY101PZ       |  FDY101PZ-NL        |  FDY102PZ      |  FDY102PZ       |
|  D FDY2000PZ    |  FDY2000PZ      |  FDY2000PZ-NL       |  FDY2001PZ     |  FDY2001PZ      |
|  FDY3000NZ      |  FDY3000NZ      |  FDY3001NZ          |  FDY3001NZ     |  FDY300NZ       |
|  FDY300NZ-NL    |  FDY301NZ       |  D FDY301NZ         |  FDY301NZ-NL   |  FDY302NZ       |
|  FDY302NZ       |  D FDY302NZ-NL  |  FDY4000CZ          |  FDY4000CZ     |  FZT1147ATA     |
|  GT20J324       |  GT30F121       |  HKQ0603S0N9C-T     |  IRFR210BTF    |  LD035A820GAB2A |
|  LM4041CEM3-ADJ |  LMS430HF12-003 |  LPC2294HBD144      |  MAX3051ESA+   |  MAX4619CUE+T   |
|  MIC5219-2.5YMM |  PC702VI3       |  S-80930ANMP-DDT-T2 |  SKM200GAR126D |  SPN02N60C3     |

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