




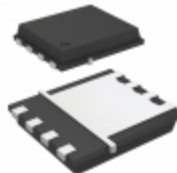
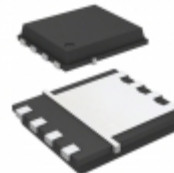
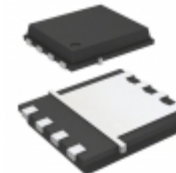
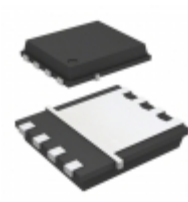

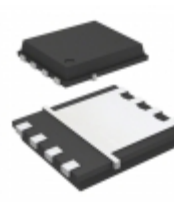
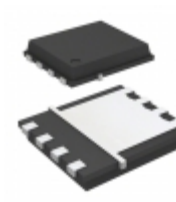
|  |  |
|--|--|
|  | <h2 style="color: red;">FDMS7676</h2>  |
|  | <p><b>Hersteller-Teilenummer:</b> <a href="#">FDMS7676</a></p> <p><b>Hersteller / Marke:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <p><b>Teil der Beschreibung:</b> MOSFET N-CH 30V POWER56</p> <p><b>Datenblätter:</b>  <a href="#">FDMS7676.pdf</a></p> <p><b>RoHs Status:</b> Bleifrei / RoHS-konform</p> <p><b>Lagerzustand:</b> New original, 13353 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                                     | FDMS7676  |
| Hersteller                                      | Fairchild/ON Semiconductor  |
| Beschreibung                                    | MOSFET N-CH 30V POWER56   |
| Kategorie                                       | <a href="#">Diskrete Halbleiterprodukte &gt; Transistoren-FETs,</a> |
| Teilstatus                                      | 13353 pcs Stock   |
| Serie   | PowerTrench®  |
| Technologie                                     | MOSFET (Metal Oxide)  |
| Betriebstemperatur                              | -55°C ~ 150°C (TJ)  |
| Befestigungsart                                 | Surface Mount   |
| Verpackung / Gehäuse                            | 8-PowerTDFN   |
| Supplier Device-Gehäuse                         | 8-PQFN (5x6), Power56   |
| Verlustleistung (max)                           | 2.5W (Ta), 48W (Tc)   |
| Typ FET   | N-Channel   |
| FET-Merkmal                                     | -   |
| Drain-Source-Spannung (Vdss)                    | 30V   |
| Strom - Ununterbrochener Abfluss (Id) bei 25 °C | 16A (Ta), 28A (Tc)  |
| Rds On (Max) @ Id, Vgs                          | 5.5 mOhm @ 19A, 10V   |
| VGS (th) (Max) @ Id                             | 3V @ 250µA  |
| Gate Charge (Qg) (Max) @ Vgs                    | 44nC @ 10V  |
| Eingabekapazität (Ciss) (Max) @ Vds             | 2960pF @ 15V  |
| Antriebsspannung (Max Rds On, Min Rds On)       | 4.5V, 10V   |
| Vgs (Max)                                       | ±20V  |
| Verpackung                                      | Tape & Reel (TR)  |










FDMS7676 ist neu im Original, Suche FDMS7676 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie FDMS7676 Fairchild/ON Semiconductor mit Garantie und Vertrauen.  
Anfrage FDMS7676: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

|   |   |  |   |
|---|---|--|---|
|  <p><b>FDMS7672AS FDMS7672</b><br/>Fairchild/ON Semiconductor<br/>FDMS7672AS FDMS7672<br/>FAIRCHILD/</p>       |  <p><b>FDMS7672AS</b><br/>Fairchild/ON Semiconductor<br/>MOSFET N-CH 30V SYNCFET<br/>POWER56</p> |  <p><b>FDMS7676</b><br/>AMI Semiconductor / ON<br/>Semiconductor<br/>MOSFET N-CH 30V POWER56</p>         |  <p><b>FDMS7678</b><br/>Fairchild/ON Semiconductor<br/>MOSFET N-CH 30V 17.5A<br/>POWER56</p>               |
|  <p><b>FDMS7672AS</b><br/>AMI Semiconductor / ON<br/>Semiconductor<br/>MOSFET N-CH 30V SYNCFET<br/>POWER56</p> |  <p><b>FDMS7680TR</b><br/>FAIRCHILD<br/>FAIRCHILD QFN</p>  |  <p><b>FDMS7680</b><br/>AMI Semiconductor / ON<br/>Semiconductor<br/>MOSFET N-CH 30V 14A<br/>POWER56</p> |  <p><b>FDMS7678</b><br/>AMI Semiconductor / ON<br/>Semiconductor<br/>MOSFET N-CH 30V 17.5A<br/>POWER56</p> |

### heiße Teile

Mehr

|  |   |  |  |  |
|--|---|--|--|--|
|  FDMS7603S  |  FDMS7608S |  FDMS7608S  | D FDMS7620S  |  FDMS7620S  |
|  FDMS7650   |  FDMS7650  | D FDMS7656AS   |  FDMS7656AS |  FDMS7658AS |
|  FDMS7658AS |  FDMS7660  |  FDMS7660   |  FDMS7660AS |  FDMS7660AS |
| D FDMS7660S  |  FDMS7670  |  FDMS7670   |  FDMS7670AS |  FDMS7670AS |
|  FDMS7672   |  FDMS7672  |  FDMS7672AS |  FDMS7672AS |  FDMS7676   |
|  FDMS7678   |  FDMS7678  | D FDMS7680   |  FDMS7680   |  FDMS7682   |
|  FDMS7682   | D FDMS7692  |  FDMS7692   |  FDMS7692A  |  FDMS7692A  |
|  FDMS7692E  |  FDMS7694  |  FDMS7694   |  FDMS7696A  |  FDMS7698   |
|  FDMS7698   |  FDMS7700S |  FDMS7700S  | D FDMS8018   |  FDMS8018   |
|  FDMS8020   |  FDMS8020  |  FDMS8023S  |  FDMS8023S  |  FDMS8025AS |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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