

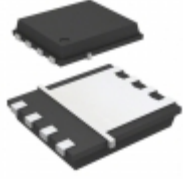
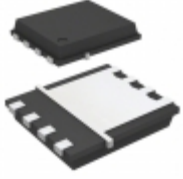
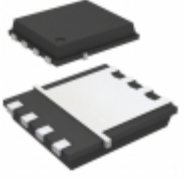

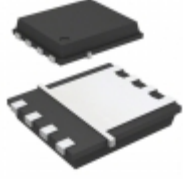


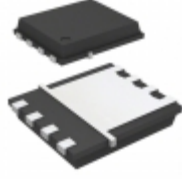
|   |  |
|---|--|
|  | <h2 style="color: #E67E22;">FDMS7670AS</h2>  |
|   | <p><b>Hersteller-Teilenummer:</b> <a href="#">FDMS7670AS</a></p> <p><b>Hersteller / Marke:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p> <p><b>Teil der Beschreibung:</b> MOSFET N-CH 30V SYNCFET POWER56</p> <p><b>Datenblätter:</b>  <a href="#">FDMS7670AS.pdf</a></p> <p><b>RoHs Status:</b> Bleifrei / RoHS-konform</p> <p><b>Lagerzustand:</b> New original, 69360 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="#">FDMS7670AS</a>  |
| Hersteller                                       | <a href="#">AMI Semiconductor / ON Semiconductor</a>                |
| Beschreibung                                     | MOSFET N-CH 30V SYNCFET POWER56                                     |
| Kategorie  | <a href="#">Diskrete Halbleiterprodukte &gt; Transistoren-FETs,</a> |
| Teilstatus                                       | 69360 pcs Stock   |
| Hersteller Standard Vorlaufzeit                  | 26 Weeks  |
| detaillierte Beschreibung                        | N-Channel 30V 22A (Ta), 42A (Tc) 2.5W (Ta), 65W                     |
| Serie  | PowerTrench®, SyncFET™  |
| Technologie                                      | MOSFET (Metal Oxide)  |
| Betriebstemperatur                               | -55°C ~ 150°C (TJ)  |
| Befestigungsart                                  | Surface Mount   |
| Verpackung / Gehäuse                             | 8-PowerTDFN   |
| Supplier Device-Gehäuse                          | 8-PQFN (5x6)  |
| Verlustleistung (max)                            | 2.5W (Ta), 65W (Tc)   |
| Typ FET  | N-Channel   |
| FET-Merkmal                                      | -   |
| Drain-Source-Spannung (Vdss)                     | 30V   |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 22A (Ta), 42A (Tc)  |
| Rds On (Max) @ Id, Vgs                           | 3 mOhm @ 21A, 10V   |
| VGS (th) (Max) @ Id                              | 3V @ 1mA  |
| Gate Charge (Qg) (Max) @ Vgs                     | 66nC @ 10V  |
| Eingabekapazität (Ciss) (Max) @ Vds              | 4225pF @ 15V  |
| Antriebsspannung (Max Rds On, Min Rds On)        | 4.5V, 10V   |
| Vgs (Max)  | ±20V  |
| Verpackung                                       | Tape & Reel (TR)  |
| Bleifreier Status / RoHS-Status                  | Lead free / RoHS Compliant  |
| Feuchtigkeitsempfindlichkeitsniveau (MSL)        | 1 (Unlimited)   |
| Andere Namen                                     | FDMS7670AS-ND   |





FDMS7670AS ist neu im Original, Suche FDMS7670AS Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie FDMS7670AS AMI Semiconductor / ON Semiconductor mit Garantie und Vertrauen. Anfrage FDMS7670AS: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

|   |   |  |   |
|---|---|--|---|
|  <p><b>FDMS7670</b><br/>Fairchild/ON Semiconductor<br/>MOSFET N-CH 30V 21A<br/>POWER56</p>               |  <p><b>FDMS7672AS</b><br/>Fairchild/ON Semiconductor<br/>MOSFET N-CH 30V SYNCFET<br/>POWER56</p>         |  <p><b>FDMS7672</b><br/>Fairchild/ON Semiconductor<br/>MOSFET N-CH 30V 19A<br/>POWER56</p>               |  <p><b>FDMS7660S</b><br/>FSC<br/>FDMS7660S FSC</p>   |
|  <p><b>FDMS7672</b><br/>AMI Semiconductor / ON<br/>Semiconductor<br/>MOSFET N-CH 30V 19A<br/>POWER56</p> |  <p><b>FDMS7672AS FDMS7672</b><br/>Fairchild/ON Semiconductor<br/>FDMS7672AS FDMS7672<br/>FAIRCHILD/</p> |  <p><b>FDMS7660AS FDMS7660</b><br/>Fairchild/ON Semiconductor<br/>FDMS7660AS FDMS7660<br/>FAIRCHILD/</p> |  <p><b>FDMS7670AS</b><br/>Fairchild/ON Semiconductor<br/>MOSFET N-CH 30V SYNCFET<br/>POWER56</p> |

### heiße Teile

Mehr

|  |  |  |   |  |
|--|--|--|---|--|
|  FDMS7580   |  FDMS7580   |  FDMS7600AS |  FDMS7600AS |  FDMS7602   |
|  FDMS7602S  |  FDMS7602S  |  FDMS7603S  |  FDMS7608S  |  FDMS7608S  |
|  FDMS7620S  |  FDMS7620S  |  FDMS7650   |  FDMS7650   |  FDMS7656AS |
|  FDMS7656AS |  FDMS7658AS |  FDMS7658AS |  FDMS7660   |  FDMS7660   |
|  FDMS7660AS |  FDMS7660AS |  FDMS7660S  |  FDMS7670   |  FDMS7670   |
|  FDMS7670AS |  FDMS7672   |  FDMS7672   |  FDMS7672AS |  FDMS7672AS |
|  FDMS7676   |  FDMS7676   |  FDMS7678   |  FDMS7678   |  FDMS7680   |
|  FDMS7680   |  FDMS7682   |  FDMS7682   |  FDMS7692   |  FDMS7692   |
|  FDMS7692A  |  FDMS7692A  |  FDMS7692E  |  FDMS7694   |  FDMS7694   |
|  FDMS7696A  |  FDMS7698   |  FDMS7698   |  FDMS7700S  |  FDMS7700S  |

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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