




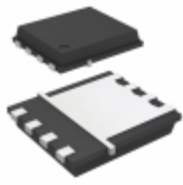
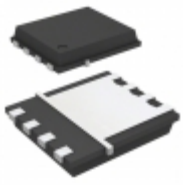
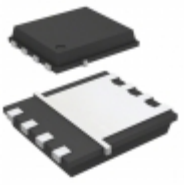
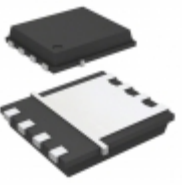
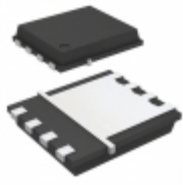
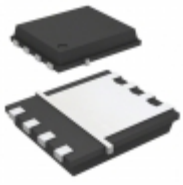

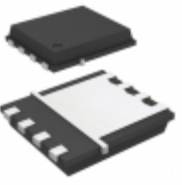
| | | |
|---|--|--|
|  | <h2 style="color: red;">FDMS8820</h2> | |
| | Hersteller-Teilenummer: | FDMS8820 |
|  | Hersteller / Marke: | AMI Semiconductor / ON Semiconductor |
| | Teil der Beschreibung: | MOSFET N-CH 30V 28A POWER56 |
| Datenblätter: |  FDMS8820.pdf | |
| RoHs Status: | Bleifrei / RoHS-konform | |
| Lagerzustand: | New original, 24538 pcs Stock Available. | |
| Liefern von: | Hong Kong | |
| Versandweg: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Spezifikationen

| | |
|--|---|
| Teilenummer | FDMS8820 |
| Hersteller | AMI Semiconductor / ON Semiconductor |
| Beschreibung | MOSFET N-CH 30V 28A POWER56 |
| Kategorie | Diskrete Halbleiterprodukte > Transistoren-FETs, |
| Teilstatus | 24538 pcs Stock |
| Hersteller Standard Vorlaufzeit | 39 Weeks |
| detaillierte Beschreibung | N-Channel 30V 28A (Ta), 116A (Tc) 2.5W (Ta), 78W |
| 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) |
| Verlustleistung (max) | 2.5W (Ta), 78W (Tc) |
| Typ FET | N-Channel |
| FET-Merkmal | - |
| Drain-Source-Spannung (Vdss) | 30V |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 28A (Ta), 116A (Tc) |
| Rds On (Max) @ Id, Vgs | 2 mOhm @ 28A, 10V |
| VGS (th) (Max) @ Id | 2.5V @ 250µA |
| Gate Charge (Qg) (Max) @ Vgs | 88nC @ 10V |
| Eingabekapazität (Ciss) (Max) @ Vds | 5315pF @ 15V |
| Antriebsspannung (Max Rds On, Min Rds On) | 4.5V, 10V |
| Vgs (Max) | ±20V |
| Verpackung | Original-Reel® |
| Bleifreier Status / RoHS-Status | Lead free / RoHS Compliant |
| Feuchtigkeitsempfindlichkeitsniveau (MSL) | 1 (Unlimited) |
| Andere Namen | FDMS8820DKR |

FDMS8820 ist neu im Original, Suche FDMS8820 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie FDMS8820 AMI Semiconductor / ON Semiconductor mit Garantie und Vertrauen. Anfrage FDMS8820: Info@Y-IC.com

Sie können auch interessiert sein:

| | | | |
|---|---|--|---|
|  <p>FDMS8848NZ Fairchild/ON Semiconductor MOSFET N-CH 40V 22.8A POWER56</p> |  <p>FDMS8820 Fairchild/ON Semiconductor MOSFET N-CH 30V 28A POWER56</p> |  <p>FDMS8690 Fairchild/ON Semiconductor MOSFET N-CH 30V 14A POWER56</p> |  <p>FDMS8880 AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 13.5A POWER56</p> |
|  <p>FDMS8888 AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 13.5A 8- PQFN</p> |  <p>FDMS8848NZ AMI Semiconductor / ON Semiconductor MOSFET N-CH 40V 22.8A POWER56</p> |  <p>FDMS8692S FAIRCHIL FDMS8692S FAIRCHIL</p> |  <p>FDMS8692 Fairchild/ON Semiconductor MOSFET N-CH 30V 12A POWER56</p> |

heiße Teile

Mehr

| | | | | |
|-------------|--------------|-----------------|--------------|-----------------|
| ⊕ FDMS86257 | ↔ FDMS86300 | ⇒ FDMS86300 | D FDMS86320 | ↔ FDMS86320 |
| ⊕ FDMS86322 | ⊕ FDMS86322 | D FDMS86500L | ⇒ FDMS86500L | ↔ FDMS86520 |
| ⊕ FDMS86520 | ⊕ FDMS86520L | ⊕ FDMS86520L | ↔ FDMS86540 | ↔ FDMS86540 |
| D FDMS86550 | ⊕ FDMS86550 | ⊕ FDMS86581_085 | ⊕ FDMS8660AS | ↔ FDMS8660AS |
| ⇒ FDMS8660S | ↔ FDMS8660S | ⊕ FDMS8670AS | ⊕ FDMS8670AS | ↔ FDMS8670S |
| ↔ FDMS8670S | ⇒ FDMS8672AS | D FDMS8672AS | ⊕ FDMS8672S | ⊕ FDMS8672S |
| ⊕ FDMS8674 | D FDMS8674 | ⇒ FDMS8680 | ↔ FDMS8680 | ↔ FDMS8690 |
| ⊕ FDMS8690 | ⊕ FDMS8692 | ↔ FDMS8692 | ⇒ FDMS8692S | ↔ FDMS8820 |
| ⊕ FDMS8880 | ⊕ FDMS8880 | ⊕ FDMS8888 | D FDMS8888 | ↔ FDMS9408_F085 |
| ↔ FDMS9411 | ⊕ FDMS9600S | ⊕ FDMS9600S | ⊕ FDMS9620S | ↔ FDMS9620S |

Contact us: 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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