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|  | <h2 style="color: #E67E22;">FDMS86300DC</h2>   |
|  | <b>Hersteller-Teilenummer:</b> <a href="#">FDMS86300DC</a>   |
|   | <b>Hersteller / Marke:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>  |
|   | <b>Teil der Beschreibung:</b> MOSFET N CH 80V 24A 8-PQFN   |
|   | <b>Datenblätter:</b>  <a href="#">FDMS86300DC.pdf</a> |
|   | <b>RoHs Status:</b> Bleifrei / RoHS-konform  |
|   | <b>Lagerzustand:</b> New original, Stock Available.  |
|   | <b>Liefern von:</b> Hong Kong  |
| <b>Versandweg:</b> DHL/Fedex/TNT/UPS/EMS  |  |
| <p>Image may be representation.<br/>See specs for product details.</p>            |  |

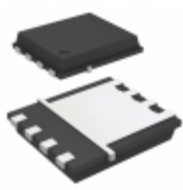
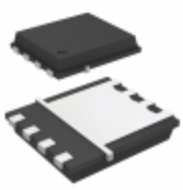
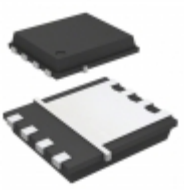
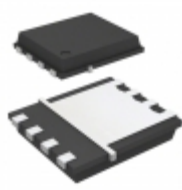
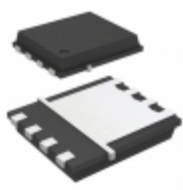
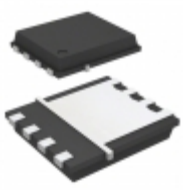
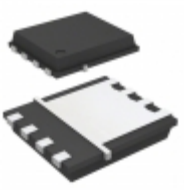
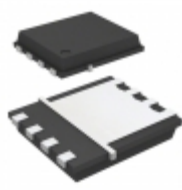
### Spezifikationen

|  |   |
|--|---|
| Teilenummer                                      | FDMS86300DC   |
| Hersteller                                       | AMI Semiconductor / ON Semiconductor  |
| Beschreibung                                     | MOSFET N CH 80V 24A 8-PQFN  |
| Kategorie  | <a href="#">Diskrete Halbleiterprodukte</a> > <a href="#">Transistoren-FETs</a> , |
| Teilstatus                                       | <a href="#">Require For Quote &amp; Check Stock</a>                               |
| VGS (th) (Max) @ Id                              | 4.5V @ 250µA  |
| Vgs (Max)  | ±20V  |
| Technologie                                      | MOSFET (Metal Oxide)  |
| Supplier Device-Gehäuse                          | Dual Cool™56  |
| Serie  | Dual Cool™, PowerTrench®  |
| Rds On (Max) @ Id, Vgs                           | 3.1 mOhm @ 24A, 10V   |
| Verlustleistung (max)                            | 3.2W (Ta), 125W (Tc)  |
| Verpackung                                       | Original-Reel®  |
| Verpackung / Gehäuse                             | 8-PowerTDFN   |
| Andere Namen                                     | FDMS86300DCFSDKR  |
| Betriebstemperatur                               | -55°C ~ 150°C (TJ)  |
| Befestigungsart                                  | Surface Mount   |
| Feuchtigkeitsempfindlichkeitsniveau (MSL)        | 1 (Unlimited)   |
| Hersteller Standard Vorlaufzeit                  | 31 Weeks  |
| Bleifreier Status / RoHS-Status                  | Lead free / RoHS Compliant  |
| Eingabekapazität (Ciss) (Max) @ Vds              | 7005pF @ 40V  |
| Gate Charge (Qg) (Max) @ Vgs                     | 101nC @ 10V   |
| Typ FET  | N-Channel   |
| FET-Merkmal                                      | -   |
| Antriebsspannung (Max Rds On, Min Rds On)        | 8V, 10V   |
| Drain-Source-Spannung (Vdss)                     | 80V   |
| detaillierte Beschreibung                        | N-Channel 80V 24A (Ta), 76A (Tc) 3.2W (Ta), 125W                                  |
| Strom - Ununterbrochener Abfluss (Id) bei 25 ° C | 24A (Ta), 76A (Tc)  |

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RFQ FDMS86300DC E-Mail: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### Sie können auch interessiert

|   |   |  |   |
|---|---|--|---|
| <p>sein:</p>  <p><b>FDMS86300</b><br/>AMI Semiconductor / ON Semiconductor<br/>MOSFET N-CH 80V 19A POWER56</p> |  <p><b>FDMS86320</b><br/>AMI Semiconductor / ON Semiconductor<br/>MOSFET N-CH 80V 10.5A 8-PQFN</p> |  <p><b>FDMS86263P</b><br/>AMI Semiconductor / ON Semiconductor<br/>MOSFET P-CH 150V 22A POWER 56</p> |  <p><b>FDMS86300DC</b><br/>Fairchild/ON Semiconductor<br/>MOSFET N CH 80V 24A 8-PQFN</p> |
|  <p><b>FDMS86263P</b><br/>Fairchild/ON Semiconductor<br/>MOSFET P-CH 150V 22A POWER 56</p>                     |  <p><b>FDMS86300</b><br/>Fairchild/ON Semiconductor<br/>MOSFET N-CH 80V 19A POWER56</p>            |  <p><b>FDMS86310</b><br/>AMI Semiconductor / ON Semiconductor<br/>MOSFET N-CH 80V 17A 8-PQFN</p>     |  <p><b>FDMS86320</b><br/>Fairchild/ON Semiconductor<br/>MOSFET N-CH 80V 10.5A 8-PQFN</p> |

### Verwandtes Hot-Keyword

Mehr

|  |                         |                          |                   |  |
|--|-------------------------|--------------------------|-------------------|--|
| FDMS86300DC AMI Semiconductor / ON Semiconductor | FDMS86300DC Datenblatt  | FDMS86300DC-Datenblätter | FDMS86300DC PDF   | AMI Semiconductor / ON Semiconductor FDMS86300DC |
| FDMS86300DC Electronic                           | FDMS86300DC-Komponenten | FDMS86300DC-Verteiler    | FDMS86300DC-Bild  | FDMS86300DC-Teil                                 |
| FDMS86300DC Preis                                | FDMS86300DC Hersteller  | FDMS86300DC Bild         | FDMS86300DC Aktie | FDMS86300DC Inventar                             |
| FDMS86300DC Neu                                  | FDMS86300DC Original    | FDMS86300DC garantiert   | FDMS86300DC RFQ   | FDMS86300DC Online bestellen                     |

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

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