

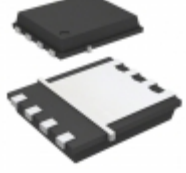
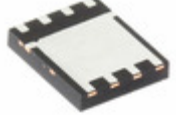

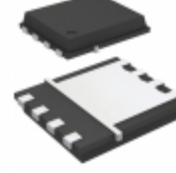
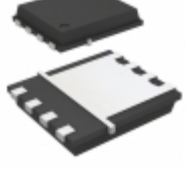
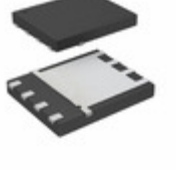
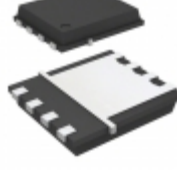
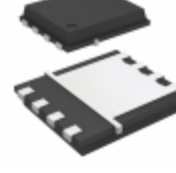
	<h2 style="color: #E67E22;">FDMS86181</h2> <p><b>Hersteller-Teilenummer:</b> <a href="#">FDMS86181</a></p> <hr/> <p><b>Hersteller / Marke:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <hr/> <p><b>Teil der Beschreibung:</b> MOSFET N-CH 100V 44A POWER56</p> <hr/> <p><b>Datenblätter:</b>  <a href="#">FDMS86181.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Bleifrei / RoHS-konform</p> <hr/> <p><b>Lagerzustand:</b> New original, 3068 pcs Stock Available.</p> <hr/> <p><b>Liefern von:</b> Hong Kong</p> <hr/> <p><b>Versandweg:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Spezifikationen

Teilenummer	FDMS86181
Hersteller	Fairchild/ON Semiconductor
Beschreibung	MOSFET N-CH 100V 44A POWER56
Kategorie	<a href="#">Diskrete Halbleiterprodukte &gt; Transistoren-FETs,</a>
Teilstatus	3068 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), 125W (Tc)
Typ FET	N-Channel
FET-Merkmal	-
Drain-Source-Spannung (Vdss)	100V
Strom - Ununterbrochener Abfluss (Id) bei 25 °C	44A (Ta), 124A (Tc)
Rds On (Max) @ Id, Vgs	4.2 mOhm @ 44A, 10V
VGS (th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	59nC @ 10V
Eingabekapazität (Ciss) (Max) @ Vds	4125pF @ 50V
Antriebsspannung (Max Rds On, Min Rds On)	6V, 10V
Vgs (Max)	±20V
Verpackung	Tape & Reel (TR)



















































FDMS86181 ist neu im Original, Suche FDMS86181 Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie FDMS86181 Fairchild/ON Semiconductor mit Garantie und Vertrauen. Anfrage FDMS86181: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

 <b>FDMS86163P</b> AMI Semiconductor / ON Semiconductor MOSFET P-CH 100V 7.9A POWER56	 <b>FDMS86152</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 14A POWER56	 <b>FDMS86183</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 51A 8PQFN	 <b>FDMS86200</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 150V POWER56
 <b>FDMS86181</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 44A POWER56	 <b>FDMS86180</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 151A 8PQFN	 <b>FDMS86200</b> Fairchild/ON Semiconductor MOSFET N-CH 150V POWER56	 <b>FDMS86182</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 78A 8PQFN

### heiße Teile

Mehr

 FDMS8558SDC	 FDMS8558SDC	 FDMS8560S	 FDMS8560S	 FDMS8570S
 FDMS8570S	 FDMS86101	 FDMS86101	 FDMS86101A	 FDMS86101A
 FDMS86101DC	 FDMS86101DC	 FDMS86102LZ	 FDMS86102LZ	 FDMS86103L
 FDMS86103L	 FDMS86104	 FDMS86104	 FDMS86105	 FDMS86105
 FDMS86150	 FDMS86150	 FDMS86152	 FDMS86152	 FDMS86181
 FDMS86182	 FDMS86183	 FDMS86200	 FDMS86200	 FDMS86201
 FDMS86201	 FDMS8622	 FDMS8622	 FDMS86250	 FDMS86250
 FDMS86257	 FDMS86300	 FDMS86300	 FDMS86320	 FDMS86320
 FDMS86322	 FDMS86322	 FDMS86500L	 FDMS86500L	 FDMS86520
 FDMS86520	 FDMS86520L	 FDMS86520L	 FDMS86540	 FDMS86540

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.

Copyright © 2019 YIC International Co., Limited