
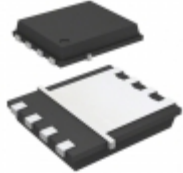
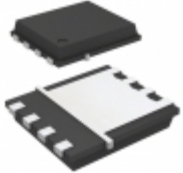
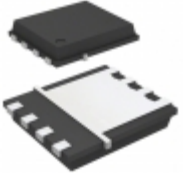

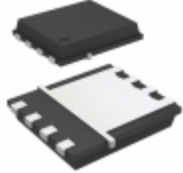
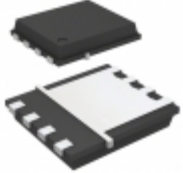
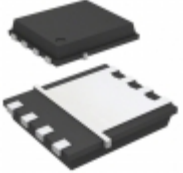
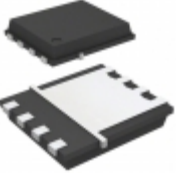
	<h2 style="color: red;">FDMS0312AS</h2>
	<p><b>Hersteller-Teilenummer:</b> <a href="#">FDMS0312AS</a></p> <p><b>Hersteller / Marke:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p> <p><b>Teil der Beschreibung:</b> MOSFET N-CH 30V 18A PT8</p> <p><b>Datenblätter:</b>  <a href="#">FDMS0312AS.pdf</a></p> <p><b>RoHs Status:</b> Bleifrei / RoHS-konform</p> <p><b>Lagerzustand:</b> New original, 47278 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. See specs for product details.</p>	

### Spezifikationen

Teilenummer	<a href="#">FDMS0312AS</a>
Hersteller	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Beschreibung	MOSFET N-CH 30V 18A PT8
Kategorie	<a href="#">Diskrete Halbleiterprodukte &gt; Transistoren-FETs,</a>
Teilstatus	47278 pcs Stock
Hersteller Standard Vorlaufzeit	26 Weeks
detaillierte Beschreibung	N-Channel 30V 18A (Ta), 22A (Tc) 2.5W (Ta), 36W
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), 36W (Tc)
Typ FET	N-Channel
FET-Merkmal	-
Drain-Source-Spannung (Vdss)	30V
Strom - Ununterbrochener Abfluss (Id) bei 25 ° C	18A (Ta), 22A (Tc)
Rds On (Max) @ Id, Vgs	5 mOhm @ 18A, 10V
VGS (th) (Max) @ Id	3V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	31nC @ 10V
Eingabekapazität (Ciss) (Max) @ Vds	1815pF @ 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	FDMS0312ASTR






































FDMS0312AS ist neu im Original, Suche FDMS0312AS Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie FDMS0312AS AMI Semiconductor / ON Semiconductor mit Garantie und Vertrauen. Anfrage FDMS0312AS: [Info@Y-IC.com](mailto:Info@Y-IC.com)

Sie können auch interessiert sein:

 <p><b>FDMS0310S</b> Fairchild/ON Semiconductor MOSFET N-CH 30V 19A</p>	 <p><b>FDMS0312S</b> Fairchild/ON Semiconductor MOSFET N-CH 30V 19A POWER56</p>	 <p><b>FDMS0312S</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 19A POWER56</p>	 <p><b>FDMS0343S</b> Fairchi FDMS0343S Fairchi</p>
 <p><b>FDMS0310S</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 19A</p>	 <p><b>FDMS0310AS</b> Fairchild/ON Semiconductor MOSFET N-CH 30V 19A PT8</p>	 <p><b>FDMS030N06B</b> Fairchild/ON Semiconductor MOSFET N-CH 60V 22.1A POWER56</p>	 <p><b>FDMS0312AS</b> Fairchild/ON Semiconductor MOSFET N-CH 30V 18A PT8</p>

### heiße Teile

Mehr

 FDMQ8403	 FDMQ8403	 FDMS015N04B	 FDMS015N04B	 FDMS0300S
 FDMS0300S	 FDMS0302S	 FDMS0302S	 FDMS0306AS	 FDMS0306AS
 FDMS0306S	 FDMS0306S	 FDMS0308AS	 FDMS0308AS	 FDMS0308CS
 FDMS0308CS	 FDMS0308S	 FDMS0309AS	 FDMS0309AS	 FDMS030N06B
 FDMS030N06B	 FDMS0310AS	 FDMS0310AS	 FDMS0310S	 FDMS0310S
 FDMS0312AS	 FDMS0312S	 FDMS0312S	 FDMS0343S	 FDMS0346
 FDMS0348	 FDMS0349	 FDMS0351S	 FDMS0352S	 FDMS0354S
 FDMS0355AS	 FDMS0364S	 FDMS037N08B	 FDMS037N08B	 FDMS039N08B
 FDMS039N08B	 FDMS2380	 FDMS2380	 FDMS2506SDC	 FDMS2506SDC
 FDMS2572	 FDMS2572	 FDMS2672	 FDMS2672	 FDMS3012S

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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