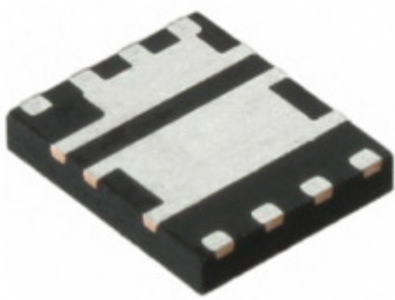




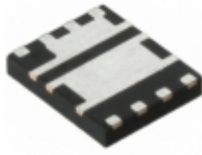


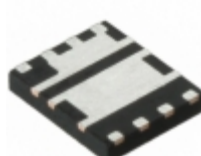
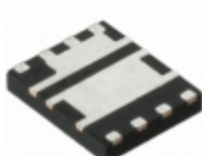

	<h2 style="color: #e67e22;">FDMS3606AS</h2>
	<b>Manufacturer Part Number:</b> <a href="#">FDMS3606AS</a>
	<b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a>
	<b>Part of Description:</b> MOSFET 2N-CH 30V 13A/27A PWR56
	<b>Datasheets:</b>  <a href="#">FDMS3606AS.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2628 pcs Stock Available.
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	FDMS3606AS
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET 2N-CH 30V 13A/27A PWR56
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs,</a>
Part Status	2628 pcs Stock
Vgs(th) (Max) @ Id	2.7V @ 250µA
Supplier Device Package	8-PQFN (5x6), Power56
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	8 mOhm @ 13A, 10V
Power - Max	1W
Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1695pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	29nC @ 10V
FET Type	2 N-Channel (Dual) Asymmetrical
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	13A, 27A

### You May Be Also Be interested

<p>In:</p>  <p><b>FDMS36101L-F085</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 38A 8-MLP</p>	 <p><b>FDMS3604S MOS</b> FAIRCHILD FAIRCHILD QFN</p>	 <p><b>FDMS3606S</b> Fairchild/ON Semiconductor MOSFET 2N-CH 30V 13A/27A PWR56</p>	 <p><b>FDMS3604S</b> Fairchild/ON Semiconductor MOSFET 2N-CH 30V 13A/23A 8-PQFN</p>
 <p><b>FDMS3604AS MOS</b> FAIRCHILD FAIRCHILD DFN56</p>	 <p><b>FDMS3604S</b> AMI Semiconductor / ON Semiconductor MOSFET 2N-CH 30V 13A/23A 8-PQFN</p>	 <p><b>FDMS3606AS</b> AMI Semiconductor / ON Semiconductor MOSFET 2N-CH 30V 13A/27A PWR56</p>	 <p><b>FDMS36101L</b> FAIRCHILD FAIRCHILD QFN</p>

### FDMS3606AS Related keyword

More

FDMS3606AS Fairchild/ON Semiconductor	FDMS3606AS Data Sheet	FDMS3606AS Datasheets	FDMS3606AS PDF	Fairchild/ON Semiconductor FDMS3606AS
FDMS3606AS Electronic	FDMS3606AS Components	FDMS3606AS Distributor	FDMS3606AS Image	FDMS3606AS Part
FDMS3606AS Price	FDMS3606AS Manufacturer	FDMS3606AS Picture	FDMS3606AS Stock	FDMS3606AS Inventory
FDMS3606AS New	FDMS3606AS Original	FDMS3606AS Warranted	FDMS3606AS RFQ	FDMS3606AS Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited