


	<p>FDS8884</p> <p>Manufacturer Part Number: FDS8884</p>
	<p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 30V 8.5A 8-SOIC</p> <p>Datasheets:  FDS8884.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 398008 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	








Specifications

Part Number	FDS8884
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 30V 8.5A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	398008 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-SO
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	23 mOhm @ 8.5A, 10V
Power Dissipation (Max)	2.5W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	635pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	13nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	8.5A (Ta)

FDS8884 Electronic Components is 100% New Original from YIC Distributor, Search FDS8884 Datasheets, PDF, Inventory at Y-IC.com Online, Order FDS8884 Fairchild/ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ FDS8884 Email: Info@Y-IC.com

You May Be Also Be interested

In:

 <p>FDS8884 AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 8.5A 8-SOIC</p>	 <p>FDS8882 Fairchild/ON Semiconductor MOSFET N-CH 30V 9A 8-SOIC</p>	 <p>FDS8884-NL. FAI FDS8884-NL. FAI</p>	 <p>FDS8882-NL FAIRCHILD FDS8882-NL FAIRCHILD</p>
 <p>FDS8884-NL F FDS8884-NL F</p>	 <p>FDS8884_G FAIRCHILD FDS8884_G FAIRCHILD</p>	 <p>FDS8884 SOP8 FAIRCHILD FAIRCHILD SOP8</p>	 <p>FDS8880AS-NL F FDS8880AS-NL F</p>

Related Hot keyword

[More](#)

- | | | | | |
|----------------------------------------------------|--------------------------------------|-------------------------------------|-------------------------------|----------------------------------------------------|
| FDS8884 Fairchild/ON Semiconductor | FDS8884 Data Sheet | FDS8884 Datasheets | FDS8884 PDF | Fairchild/ON Semiconductor FDS8884 |
| FDS8884 Electronic | FDS8884 Components | FDS8884 Distributor | FDS8884 Image | FDS8884 Part |
| FDS8884 Price | FDS8884 Manufacturer | FDS8884 Picture | FDS8884 Stock | FDS8884 Inventory |
| FDS8884 New | FDS8884 Original | FDS8884 Warranted | FDS8884 RFQ | FDS8884 Order Online |