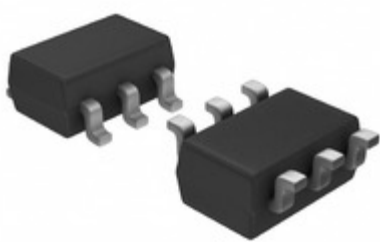


	<h2 style="color: red;">FDC8886</h2>
	<b>Manufacturer Part Number:</b> <a href="#">FDC8886</a>
	<b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>
	<b>Part of Description:</b> MOSFET N-CH 30V 6.5A 6-SSOT
	<b>Datasheets:</b>  <a href="#">FDC8886.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 78006 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	FDC8886
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 30V 6.5A 6-SSOT
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs,</a>
Part Status	78006 pcs Stock
Vgs(th) (Max) @ Id	3V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	6-SSOT
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	23 mOhm @ 6.5A, 10V
Power Dissipation (Max)	1.6W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6 Thin, TSOT-23-6
Other Names	FDC8886-ND
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	42 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	465pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	7.4nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Detailed Description	N-Channel 30V 6.5A (Ta), 8A (Tc) 1.6W (Ta) Surface
Current - Continuous Drain (Id) @ 25°C	6.5A (Ta), 8A (Tc)

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<p><b>In:</b></p>  <p><b>FDC8878</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 8A 6-SSOT</p>	 <p><b>FDCNXSTCM39S132X</b> Conec CONN D-SUB RCPT 9POS R/A SOLDER</p>	 <p><b>FDC8884-NL</b> FAIRCHILD FAIRCHILD SOT-6L</p>	 <p><b>FDC8884</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 6.5A 6-SSOT</p>
 <p><b>FDC9216B</b> SMC SMC DIP-8</p>	 <p><b>FDC8878</b> Fairchild/ON Semiconductor MOSFET N-CH 30V 8A 6-SSOT</p>	 <p><b>FDC8884</b> Fairchild/ON Semiconductor MOSFET N-CH 30V 6.5A 6-SSOT</p>	 <p><b>FDC8886</b> Fairchild/ON Semiconductor MOSFET N-CH 30V 6.5A 6-SSOT</p>

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More

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FDC8886 Price	FDC8886 Manufacturer	FDC8886 Picture	FDC8886 Stock	FDC8886 Inventory
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