



	<h2 style="color: red;">FDS6890A</h2> <p><b>Manufacturer Part Number:</b> <a href="#">FDS6890A</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <hr/> <p><b>Part of Description:</b> MOSFET 2N-CH 20V 7.5A 8SOIC</p> <hr/> <p><b>Datasheets:</b>  <a href="#">FDS6890A.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 27166 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	FDS6890A
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET 2N-CH 20V 7.5A 8SOIC
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	27166 pcs Stock
Vgs(th) (Max) @ Id	1.5V @ 250µA
Supplier Device Package	8-SO
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	18 mOhm @ 7.5A, 4.5V
Power - Max	900mW
Packaging	Original-Reel®
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	2130pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	32nC @ 4.5V
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	7.5A

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