

	<h2 style="color: #E67E22;">FDC645N_F095</h2> <p><b>Manufacturer Part Number:</b> <a href="#">FDC645N_F095</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <hr/> <p><b>Part of Description:</b> MOSFET N-CH 30V 5.5A 6-SSOT</p> <hr/> <p><b>Datasheets:</b>  <a href="#">FDC645N_F095.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, 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>	




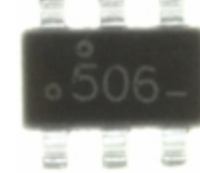




### Specifications

Part Number	FDC645N_F095
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 30V 5.5A 6-SSOT
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	2V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	SuperSOT™-6
Series	PowerTrench®
Rds On (Max) @ Id, Vgs	26 mOhm @ 6.2A, 10V
Power Dissipation (Max)	1.6W (Ta)
Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6 Thin, TSOT-23-6
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1460pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	21nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	5.5A (Ta)

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