 	<h2 style="color: red;">FQPF1N50</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">FQPF1N50</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 500V 0.9A TO-220F</p> <hr/> <p><b>Datasheets:</b>  <a href="#">FQPF1N50.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 5000 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	<a href="#">FQPF1N50</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	MOSFET N-CH 500V 0.9A TO-220F
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	5000 pcs Stock
Series	QFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220F
Power Dissipation (Max)	16W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	900mA (Tc)
Rds On (Max) @ Id, Vgs	9 Ohm @ 450mA, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	5.5nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	150pF @ 25V
Packaging	Tube








































FQPF1N50 is New Original in Stock, Search FQPF1N50 Datasheets, PDF, Inventory at Y-IC.com Online, Order FQPF1N50 Fairchild/ON Semiconductor with warrantied and confidence.  
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 <p><b>FQPF19N20CYDTU</b> Fairchild/ON Semiconductor MOSFET N-CH 200V 19A TO-220F</p>	 <p><b>FQPF19N20C</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 200V 19A TO-220F</p>	 <p><b>FQPF1N60T</b> Fairchild/ON Semiconductor MOSFET N-CH 600V 0.9A TO-220F</p>	 <p><b>FQPF1N60</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 0.9A TO-220F</p>
 <p><b>FQPF1N60C</b> FSC FQPF1N60C FSC</p>	 <p><b>FQPF19N20T</b> Fairchild/ON Semiconductor MOSFET N-CH 100V 11.8A TO-220F</p>	 <p><b>FQPF19N20T</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 11.8A TO-220F</p>	 <p><b>FQPF19N20CYDTU</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 200V 19A TO-220F</p>

### Hot Parts

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 <a href="#">FQPF17N40</a>	 <a href="#">FQPF17N40T</a>	 <a href="#">FQPF17N40T</a>	 <a href="#">FQPF17P06</a>	 <a href="#">FQPF17P06</a>
 <a href="#">FQPF17P10</a>	 <a href="#">FQPF17P10</a>	 <a href="#">FQPF18N20V2</a>	 <a href="#">FQPF18N20V2</a>	 <a href="#">FQPF18N20V2YDTU</a>
 <a href="#">FQPF18N20V2YDTU</a>	 <a href="#">FQPF18N50C</a>	 <a href="#">FQPF18N50V2</a>	 <a href="#">FQPF18N50V2</a>	 <a href="#">FQPF18N65</a>
 <a href="#">FQPF18N80</a>	 <a href="#">FQPF19N10</a>	 <a href="#">FQPF19N10</a>	 <a href="#">FQPF19N10L</a>	 <a href="#">FQPF19N10L</a>
 <a href="#">FQPF19N20</a>	 <a href="#">FQPF19N20</a>	 <a href="#">FQPF19N20C</a>	 <a href="#">FQPF19N20C</a>	 <a href="#">FQPF1N50</a>
 <a href="#">FQPF1N60</a>	 <a href="#">FQPF1N60</a>	 <a href="#">FQPF20N06</a>	 <a href="#">FQPF20N06</a>	 <a href="#">FQPF20N06L</a>
 <a href="#">FQPF20N06L</a>	 <a href="#">FQPF20N60</a>	 <a href="#">FQPF20N60C</a>	 <a href="#">FQPF22N30</a>	 <a href="#">FQPF22N30</a>
 <a href="#">FQPF22P10</a>	 <a href="#">FQPF22P10</a>	 <a href="#">FQPF22P10T</a>	 <a href="#">FQPF27N25</a>	 <a href="#">FQPF27N25</a>
 <a href="#">FQPF27P06</a>	 <a href="#">FQPF27P06</a>	 <a href="#">FQPF28N15</a>	 <a href="#">FQPF28N15</a>	 <a href="#">FQPF2N30</a>
 <a href="#">FQPF2N30</a>	 <a href="#">FQPF2N50</a>	 <a href="#">FQPF2N50</a>	 <a href="#">FQPF2N60C</a>	 <a href="#">FQPF2N60C</a>

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