

 	<h2 style="color: red;">FQPF6N60</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">FQPF6N60</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 600V 3.6A TO-220F</p> <hr/> <p><b>Datasheets:</b>  <a href="#">FQPF6N60.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 5045 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="#">FQPF6N60</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	MOSFET N-CH 600V 3.6A TO-220F
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	5045 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)	44W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	3.6A (Tc)
Rds On (Max) @ Id, Vgs	1.5 Ohm @ 1.8A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	25nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1000pF @ 25V
Packaging	Tube



















































FQPF6N60 is New Original in Stock, Search FQPF6N60 Datasheets, PDF, Inventory at Y-IC.com Online, Order FQPF6N60 Fairchild/ON Semiconductor with warrantied and confidence.  
RFQ FQPF6N60 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>FQPF6N60C</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 5.5A TO-220F</p>	 <p><b>FQPF6N65</b> FAIRCHILD FQPF6N65 FAIRCHILD</p>	 <p><b>FQPF6N40CT</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 400V 6A TO-220F</p>	 <p><b>FQPF6N45</b> FSC FQPF6N45 FSC</p>
 <p><b>FQPF6N50</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 3.6A TO-220F</p>	 <p><b>FQPF6N60S</b> FCS FCS TO-220</p>	 <p><b>FQPF6N40CT</b> Fairchild/ON Semiconductor MOSFET N-CH 400V 6A TO-220F</p>	 <p><b>FQPF6N60C</b> Fairchild/ON Semiconductor MOSFET N-CH 600V 5.5A TO-220F</p>

### Hot Parts

[More](#)

 <a href="#">FQPF5N60C</a>	 <a href="#">FQPF5N65C</a>	 <a href="#">FQPF5N80</a>	 <a href="#">D FQPF5N80</a>	 <a href="#">FQPF5N80C</a>
 <a href="#">FQPF5N90</a>	 <a href="#">FQPF5N90</a>	 <a href="#">D FQPF5N90C</a>	 <a href="#">FQPF5P10</a>	 <a href="#">FQPF5P10</a>
 <a href="#">FQPF6N03L</a>	 <a href="#">FQPF6N06</a>	 <a href="#">FQPF6N06</a>	 <a href="#">FQPF6N15</a>	 <a href="#">FQPF6N15</a>
 <a href="#">D FQPF6N25</a>	 <a href="#">FQPF6N25</a>	 <a href="#">FQPF6N40CF</a>	 <a href="#">FQPF6N40CF</a>	 <a href="#">FQPF6N40CT</a>
 <a href="#">FQPF6N40CT</a>	 <a href="#">FQPF6N45</a>	 <a href="#">FQPF6N50</a>	 <a href="#">FQPF6N50</a>	 <a href="#">FQPF6N60</a>
 <a href="#">FQPF6N60C</a>	 <a href="#">FQPF6N60C</a>	 <a href="#">D FQPF6N65</a>	 <a href="#">FQPF6N70</a>	 <a href="#">FQPF6N70</a>
 <a href="#">FQPF6N80C</a>	 <a href="#">D FQPF6N80C</a>	 <a href="#">FQPF6N80CT</a>	 <a href="#">FQPF6N80CT</a>	 <a href="#">FQPF6N80T</a>
 <a href="#">FQPF6N80T</a>	 <a href="#">FQPF6N90</a>	 <a href="#">FQPF6N90</a>	 <a href="#">FQPF6N90C</a>	 <a href="#">FQPF6N90C</a>
 <a href="#">FQPF6P25</a>	 <a href="#">FQPF6P25</a>	 <a href="#">FQPF70N06</a>	 <a href="#">D FQPF70N06C</a>	 <a href="#">FQPF70N10</a>
 <a href="#">FQPF70N10</a>	 <a href="#">FQPF7N10</a>	 <a href="#">FQPF7N10</a>	 <a href="#">FQPF7N20</a>	 <a href="#">FQPF7N20</a>

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited