

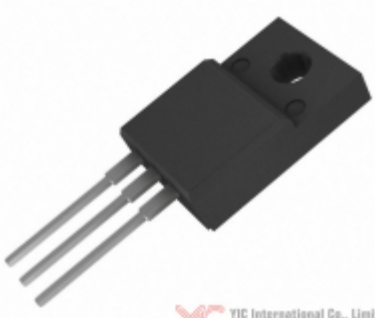
	<h2 style="color: red;">FQPF6N50</h2>
	<p>Manufacturer Part Number: FQPF6N50</p> <hr/> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <hr/> <p>Part of Description: MOSFET N-CH 500V 3.6A TO-220F</p> <hr/> <p>Datasheets:  FQPF6N50.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 5068 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FQPF6N50
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 500V 3.6A TO-220F
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	5068 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)	42W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	3.6A (Tc)
Rds On (Max) @ Id, Vgs	1.3 Ohm @ 1.8A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	22nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	790pF @ 25V
Packaging	Tube



















































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 <p>FQPF6N40CT AMI Semiconductor / ON Semiconductor MOSFET N-CH 400V 6A TO-220F</p>	 <p>FQPF6N60C AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 5.5A TO-220F</p>	 <p>FQPF6N45 FSC FQPF6N45 FSC</p>	 <p>FQPF6N40CT Fairchild/ON Semiconductor MOSFET N-CH 400V 6A TO-220F</p>

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 FQPF5N60	 FQPF5N60C	 FQPF5N60C	 FQPF5N65C	 FQPF5N80
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 FQPF5P10	 FQPF5P10	 FQPF6N03L	 FQPF65N06	 FQPF65N06
 FQPF6N15	 FQPF6N15	 FQPF6N25	 FQPF6N25	 FQPF6N40CF
 FQPF6N40CF	 FQPF6N40CT	 FQPF6N40CT	 FQPF6N45	 FQPF6N50
 FQPF6N60	 FQPF6N60	 FQPF6N60C	 FQPF6N60C	 FQPF6N65
 FQPF6N70	 FQPF6N70	 FQPF6N80C	 FQPF6N80C	 FQPF6N80CT
 FQPF6N80CT	 FQPF6N80T	 FQPF6N80T	 FQPF6N90	 FQPF6N90
 FQPF6N90C	 FQPF6N90C	 FQPF6P25	 FQPF6P25	 FQPF70N06
 FQPF70N06C	 FQPF70N10	 FQPF70N10	 FQPF7N10	 FQPF7N10

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