


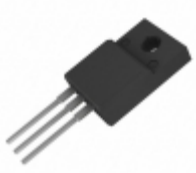







	<h2 style="color: red;">FQPF27P06</h2>
	<p>Manufacturer Part Number: FQPF27P06</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET P-CH 60V 17A TO-220F</p> <p>Datasheets:  FQPF27P06.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 57394 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FQPF27P06
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET P-CH 60V 17A TO-220F
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	57394 pcs Stock
Manufacturer Standard Lead Time	9 Weeks
Detailed Description	P-Channel 60V 17A (Tc) 47W (Tc) Through Hole TO-
Series	QFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220F
Power Dissipation (Max)	47W (Tc)
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	17A (Tc)
Rds On (Max) @ Id, Vgs	70 mOhm @ 8.5A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	43nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1400pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±25V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	FQPF27P06-ND



















































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 <p>FQPF27N25T AMI Semiconductor / ON Semiconductor MOSFET N-CH 250V 14A TO-220F</p>	 <p>FQPF27N25 Fairchild/ON Semiconductor MOSFET N-CH 250V 14A TO-220F</p>	 <p>FQPF28N15 Fairchild/ON Semiconductor MOSFET N-CH 150V 16.7A TO-220F</p>	 <p>FQPF28N15T Fairchild/ON Semiconductor MOSFET N-CH 150V 16.7A TO-220F</p>

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 FQPF1N60	 FQPF1N60	 FQPF20N06	 FQPF20N06	 FQPF20N06L
 FQPF20N06L	 FQPF20N60	 FQPF20N60C	 FQPF22N30	 FQPF22N30
 FQPF22P10	 FQPF22P10	 FQPF22P10T	 FQPF27N25	 FQPF27N25
 FQPF27P06	 FQPF28N15	 FQPF28N15	 FQPF2N30	 FQPF2N30
 FQPF2N50	 FQPF2N50	 FQPF2N60C	 FQPF2N60C	 FQPF2N70
 FQPF2N70	 FQPF2N70FSC	 FQPF2N80	 FQPF2N80	 FQPF2N80C
 FQPF2N80YDTU	 FQPF2N80YDTU	 FQPF2N90	 FQPF2N90	 FQPF2NA90
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