



FQPF17P06

Manufacturer Part Number:	FQPF17P06
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET P-CH 60V 12A TO-220F
Datasheets:	FQPF17P06.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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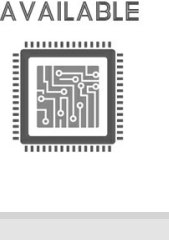
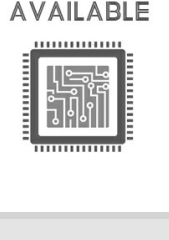

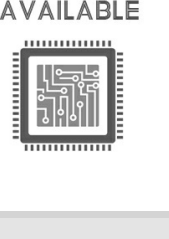

























The specifications of FQPF17P06

Part Number	FQPF17P06	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	QFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220F
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	P-Channel 60V 12A (Tc) 39W (Tc) Through Hole TO-220F
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	39W (Tc)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	12A (Tc)
Rds On (Max) @ Id, Vgs	120 mOhm @ 6A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	27nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	900pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±25V
Stock Quantity	32500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET P-CH 60V 12A TO-220F	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FQPF17P06

AMI Semiconductor / ON Semiconductor FQPF17P06	FQPF17P06 part	FQPF17P06 Price	FQPF17P06 Distributor
FQPF17P06 Technical	FQPF17P06 Stock	FQPF17P06 Inventory	FQPF17P06 Supplier
FQPF17P06 Online Order	FQPF17P06 Inquiry	FQPF17P06 Image	FQPF17P06 Picture
FQPF17P06 pdf	FQPF17P06 datasheet	FQPF17P06 data sheet	FQPF17P06 pdf datasheet
Download FQPF17P06 datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FQPF17P06	ON Semiconductor FQPF17P06
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 <p>FQPF18N20V2 Description: MOSFET N-CH 200V 18A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>FQPF13N60 TK13A60 Description: FQPF13N60 TK13A60 VB TO-220F Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>FQPF18N50C Description: FQPF18N50C FSC TO220F Manufacturers: FSC In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQPF18N20V2YDTU Description: MOSFET N-CH 200V 18A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>FQPF13N60C Description: FQPF13N60C FSC TO220F Manufacturers: FSC In Stock: New original, 5700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF16N25 Description: MOSFET N-CH 250V 9.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQPF14N50C Description: FQPF14N50C FAIRCHILD TO-220F Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF19N20C Description: MOSFET N-CH 200V 19A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF16N25C Description: MOSFET N-CH 250V 15.6A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQPF15P12 Description: MOSFET P-CH 120V 15A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>FQPF15N65 Description: FQPF15N65 FSC TO-220F Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>FQPF18N80 Description: FQPF18N80 FSC TO220F Manufacturers: FSC In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQPF18N65 Description: FQPF18N65 FAIRCHILD TO-220F Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF11N50 Description: MOSFET N-CH 500V 0.9A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF17P10 Description: MOSFET P-CH 100V 10.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 31500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQPF19N10L Description: MOSFET N-CH 100V 13.6A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF13N50CF Description: MOSFET N-CH 500V 13A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF17N40T Description: MOSFET N-CH 400V 9.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQPF16N15 Description: MOSFET N-CH 150V 11.6A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF13N50CT Description: MOSFET N-CH 500V 13A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF13N50C Description: MOSFET N-CH 500V 13A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQPF15N65C Description: FQPF15N65C FAIRCHILD TO-220F Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF1N60 Description: MOSFET N-CH 600V 0.9A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF14N15 Description: MOSFET N-CH 150V 9.8A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQPF18N50V2 Description: MOSFET N-CH 500V 18A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 17200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF19N10 Description: MOSFET N-CH 100V 13.6A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF17N40 Description: MOSFET N-CH 400V 9.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQPF20N06 Description: MOSFET N-CH 60V 15A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>FQPF1N60C Description: FQPF1N60C FSC TO-220 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQPF19N20 Description: MOSFET N-CH 200V 11.8A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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