



**FQPF9P25**

Manufacturer Part Number:	FQPF9P25
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET P-CH 250V 6A TO-220F
Datasheets:	FQPF9P25.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FQPF9P25

Part Number	FQPF9P25	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 ~ 150°C (TJ)	Detailed Description	P-Channel 250V 6A (Tc) 50W (Tc) Through Hole TO-220F
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	50W (Tc)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	250V	Current - Continuous Drain (Id) @ 25°C	6A (Tc)
Rds On (Max) @ Id, Vgs	620 mOhm @ 3A, 10V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	38nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1180pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	FQPF9P25-ND FQPF9P25FS	Stock Quantity	5800 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET P-CH 250V 6A TO-220F
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to FQPF9P25

<a href="#">AMI Semiconductor / ON Semiconductor FQPF9P25</a>	<a href="#">FQPF9P25 part</a>	<a href="#">FQPF9P25 Price</a>	<a href="#">FQPF9P25 Distributor</a>
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 <p><b>FQPF9N50C</b> Description: MOSFET N-CH 500V 9A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF9N08</b> Description: MOSFET N-CH 80V 7A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>FQPF8N65C</b> Description: FQPF8N65C VB TO-220F1 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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 <p><b>FQPF8N90C</b> Description: MOSFET N-CH 900V 6.3A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF9N08L</b> Description: MOSFET N-CH 80V 7A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>FQPF8N60</b> Description: FQPF8N60 VB TO-220FP Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>FQPF9N15</b> Description: MOSFET N-CH 150V 6.9A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF8N60CYDTU</b> Description: MOSFET N-CH 600V 7.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF7P20</b> Description: MOSFET P-CH 200V 5.2A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>FQPF8N60CYTU</b> Description: FQPF8N60CYTU FSC TO-220 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF8N80CYDTU</b> Description: MOSFET N-CH 800V 8A TO-220F Manufacturers: FDK America In Stock: New original, 600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF8P10</b> Description: MOSFET P-CH 100V 5.3A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>FQPF90N10V2</b> Description: MOSFET N-CH 100V 90A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF85N06</b> Description: MOSFET N-CH 60V 53A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 53600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF9N25C</b> Description: MOSFET N-CH 250V 8.8A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>FQPF9N50</b> Description: MOSFET N-CH 500V 5.3A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF9N30</b> Description: MOSFET N-CH 300V 6A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>FQPF90N08</b> Description: FQPF90N08 VB TO-220F1 Manufacturers: VB In Stock: New original, 32400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>FQPF8N80C</b> Description: MOSFET N-CH 800V 8A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF8N60C</b> Description: MOSFET N-CH 600V 7.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 31500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF9N25</b> Description: MOSFET N-CH 250V 6.7A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>FQPF9N60C</b> Description: FQPF9N60C FSC TO220F Manufacturers: FSC In Stock: New original, 32400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF9N25CYDTU</b> Description: MOSFET N-CH 250V 8.8A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>FQPF8N60CF</b> Description: FQPF8N60CF FAIRCHILD TO-220F3L Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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