



FQPF9N50

Manufacturer Part Number:	FQPF9N50
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 500V 5.3A TO-220F
Datasheets:	FQPF9N50.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FQPF9N50

Part Number	FQPF9N50	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	N-Channel 500V 5.3A (Tc) 50W (Tc) Through Hole TO-220F
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	50W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	500V	Current - Continuous Drain (Id) @ 25°C	5.3A (Tc)
Rds On (Max) @ Id, Vgs	730 mOhm @ 2.65A, 10V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	36nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1450pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	5000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 500V 5.3A TO-220F	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FQPF9N50

AMI Semiconductor / ON Semiconductor FQPF9N50	FQPF9N50 part	FQPF9N50 Price	FQPF9N50 Distributor
FQPF9N50 Technical	FQPF9N50 Stock	FQPF9N50 Inventory	FQPF9N50 Supplier
FQPF9N50 Online Order	FQPF9N50 Inquiry	FQPF9N50 Image	FQPF9N50 Picture
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Download FQPF9N50 datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor FQPF9N50	ON Semiconductor FQPF9N50
Aptina / ON Semiconductor FQPF9N50	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor	Sanyo Semiconductor / ON Semiconductor FQPF9N50
	FQPF9N50	FQPF9N50	

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 <p>FQPF9P25 Description: MOSFET P-CH 250V 6A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF9N30 Description: MOSFET N-CH 300V 6A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF8N80 Description: FQPF8N80 FAIRCHILD TO-220F Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FQPF90N10V2 Description: MOSFET N-CH 100V 90A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF8N80C Description: MOSFET N-CH 800V 8A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>FQPF90N08 Description: FQPF90N08 VB TO-220F1 Manufacturers: VB In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FQPF9N08 Description: MOSFET N-CH 80V 7A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>FQPF9N65C Description: FQPF9N65C VB TO-220F Manufacturers: VB In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF8N60CF Description: FQPF8N60CF FAIRCHILD TO-220F3L Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FQPF9N15 Description: MOSFET N-CH 150V 6.9A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>FQPF8N60CYTU Description: FQPF8N60CYTU FSC TO-220 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF9N50C Description: MOSFET N-CH 500V 9A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FQPF7P20 Description: MOSFET P-CH 200V 5.2A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF8N60CFT Description: MOSFET N-CH 600V 6.26A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF9N25CYDTU Description: MOSFET N-CH 250V 8.8A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>FQPF8N60 Description: FQPF8N60 VB TO-220FP Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF9N08L Description: MOSFET N-CH 80V 7A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF8P10 Description: MOSFET P-CH 100V 5.3A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FQPF9N25 Description: MOSFET N-CH 250V 6.7A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>FQPF9Z24 Description: FQPF9Z24 IR TO-220 Manufacturers: IR In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF8N90C Description: MOSFET N-CH 900V 6.3A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>FQPF8N65C Description: FQPF8N65C VB TO-220F1 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF8N80CYDTU Description: MOSFET N-CH 800V 8A TO-220F Manufacturers: FDK America In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>FQPF9N60C Description: FQPF9N60C FSC TO220F Manufacturers: FSC In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>FQPF8N60CYDTU Description: MOSFET N-CH 600V 7.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF8N60C Description: MOSFET N-CH 600V 7.5A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>FQPF9N25C Description: MOSFET N-CH 250V 8.8A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong