



FQAF65N06

Manufacturer Part Number:	FQAF65N06
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 60V 49A TO-3PF
Datasheets:	FQAF65N06.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FQAF65N06

Part Number	FQAF65N06	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	QFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SC-94	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-3PF
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 49A (Tc) 86W (Tc) Through Hole TO-3PF
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	86W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	49A (Tc)
Rds On (Max) @ Id, Vgs	16 mOhm @ 24.5A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	65nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2410pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±25V
Stock Quantity	300 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 60V 49A TO-3PF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FQAF65N06

AMI Semiconductor / ON Semiconductor FQAF65N06	FQAF65N06 part	FQAF65N06 Price	FQAF65N06 Distributor
FQAF65N06 Technical	FQAF65N06 Stock	FQAF65N06 Inventory	FQAF65N06 Supplier
FQAF65N06 Online Order	FQAF65N06 Inquiry	FQAF65N06 Image	FQAF65N06 Picture
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<p>IMAGE NOT AVAILABLE</p>  <p>FQAF34N20L Description: FQAF34N20L FSC/ON TO-3P Manufacturers: FSC/ON In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQAF7N90 Description: MOSFET N-CH 900V 5.2A TO-3PF Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQAF7N60 Description: FQAF7N60 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQAF17P10 Description: MOSFET P-CH 100V 12.4A TO-3PF Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQAF28N15 Description: MOSFET N-CH 150V 22A TO-3PF Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQAF22P10 Description: MOSFET P-CH 100V 16.6A TO-3PF Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQAF9P25 Description: MOSFET P-CH 250V 7.1A TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQAF48N20 Description: FQAF48N20 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQAF34N25 Description: MOSFET N-CH 250V 21.7A TO-3PF Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQAF9N90 Description: FQAF9N90 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>FQAF85N06 Description: FQAF85N06 FSC TO-3PF Manufacturers: FSC In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQAF46N15 Description: FQAF46N15 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>FQAF9N50 Description: MOSFET N-CH 500V 7.2A TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQAF5N90 Description: MOSFET N-CH 900V 4.1A TO-3PF Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>FQAF27N25 Description: FQAF27N25 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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