



FQA38N30

Manufacturer Part Number:	FQA38N30
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 300V 38.4A TO-3P
Datasheets:	FQA38N30.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FQA38N30

Part Number	FQA38N30	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	QFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-3P-3, SC-65-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-3PN
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 300V 38.4A (Tc) 290W (Tc) Through Hole TO-3PN
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	290W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	300V	Current - Continuous Drain (Id) @ 25°C	38.4A (Tc)
Rds On (Max) @ Id, Vgs	85 mOhm @ 19.2A, 10V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	120nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	4400pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	12800 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 300V 38.4A TO-3P	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FQA38N30

AMI Semiconductor / ON Semiconductor FQA38N30	FQA38N30 part	FQA38N30 Price	FQA38N30 Distributor
FQA38N30 Technical	FQA38N30 Stock	FQA38N30 Inventory	FQA38N30 Supplier
FQA38N30 Online Order	FQA38N30 Inquiry	FQA38N30 Image	FQA38N30 Picture
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<p>FQA32N20C Description: MOSFET N-CH 200V 32A TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FQA46P15 Description: FQA46P15 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FQA36P15 Description: MOSFET P-CH 150V 36A TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>FQA46N15_F109 Description: MOSFET N-CH 150V 50A TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FQA40N25 Description: MOSFET N-CH 250V 40A TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FQA47P06 Description: MOSFET P-CH 60V 55A TO-3PN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>FQA30N40 Description: MOSFET N-CH 400V 30A TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FQA55N10 Description: MOSFET N-CH 100V 61A TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FQA34N20L Description: MOSFET N-CH 200V 34A TO-3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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