



FCPF190N60

Manufacturer Part Number:	FCPF190N60
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 600V TO-220-3
Datasheets:	FCPF190N60.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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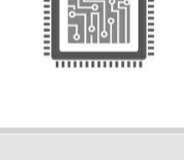

















The specifications of FCPF190N60

Part Number	FCPF190N60	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	SuperFET® II	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220F-3
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 600V 20.2A (Tc) 39W (Tc) Through Hole TO-220F-3
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	39W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	20.2A (Tc)
Rds On (Max) @ Id, Vgs	199 mOhm @ 10A, 10V	Vgs(th) (Max) @ Id	3.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	74nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2950pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Stock Quantity	18500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 600V TO-220-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FCPF190N60

AMI Semiconductor / ON Semiconductor FCPF190N60	FCPF190N60 part	FCPF190N60 Price	FCPF190N60 Distributor
FCPF190N60 Technical	FCPF190N60 Stock	FCPF190N60 Inventory	FCPF190N60 Supplier
FCPF190N60 Online Order	FCPF190N60 Inquiry	FCPF190N60 Image	FCPF190N60 Picture
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 <p>FCPF9N60C Description: FCPF9N60C KERSEMI TO-220 Manufacturers: KERSEMI In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FCPF11N60F Description: MOSFET N-CH 600V 11A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FCPF290N80 Description: MOSFET N-CH 800V 17A TO220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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 <p>FCPF21N60NT Description: FCPF21N60NT FAIRCHILD TO-220F Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FCPF260N65F Description: FCPF260N65F FAIRCHILD TO-220F Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>FCPF11N60T Description: MOSFET N-CH 600V 11A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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