



FQPF8N80CYDTU

Manufacturer Part Number:	FQPF8N80CYDTU
Manufacturer / Brand:	Fairchild/ON Semiconductor
Part of Description:	MOSFET N-CH 800V 8A TO-220F
Datasheets:	FQPF8N80CYDTU.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FQPF8N80CYDTU

Part Number	FQPF8N80CYDTU	Manufacturer / Brand	Fairchild/ON Semiconductor
Series	QFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Mounting Type	Through Hole	Operating Temperature	-55°C ~ 150°C (TJ)
Manufacturer Part Number	FQPF8N80CYDTU	Description	MOSFET N-CH 800V 8A TO-220F
Expanded Description	N-Channel 800V 8A (Tc) 59W (Tc) Through Hole TO-220F-3 (Y-Forming)	RoHS Status	Tube
Technology	MOSFET (Metal Oxide)	Polarization	TO-220-3 Full Pack, Formed Leads
Voltage - Breakdown	TO-220F-3 (Y-Forming)	Capacitance Ratio	59W (Tc)
FET Feature	N-Channel	Drain to Source Voltage (Vdss)	-
Current - Continuous Drain (Id) @ 25°C	800V	Rds On (Max) @ Id, Vgs	8A (Tc)
Vgs(th) (Max) @ Id	1.55 Ohm @ 4A, 10V	Gate Charge (Qg) (Max) @ Vgs	5V @ 250µA
Input Capacitance (Ciss) (Max) @ Vds	45nC @ 10V	Voltage - Test	2050pF @ 25V
Vgs (Max)	10V	IGBT Type	±30V
Stock Quantity	600 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 800V 8A TO-220F	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FQPF8N80CYDTU

FDK America FQPF8N80CYDTU	FQPF8N80CYDTU part	FQPF8N80CYDTU Price	FQPF8N80CYDTU Distributor
FQPF8N80CYDTU Technical	FQPF8N80CYDTU Stock	FQPF8N80CYDTU Inventory	FQPF8N80CYDTU Supplier
FQPF8N80CYDTU Online Order	FQPF8N80CYDTU Inquiry	FQPF8N80CYDTU Image	FQPF8N80CYDTU Picture
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<p>FQPF9N50C Description: MOSFET N-CH 500V 9A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: RFQ</p>	<p>FQPF85N06 Description: MOSFET N-CH 60V 53A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 53600 pcs Stock Available. Quote: 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: RFQ</p>
<p>FQPF8N60CF Description: FQPF8N60CF FAIRCHILD TO-220F3L Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: 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: 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: RFQ</p>
<p>FQPF7N80 Description: MOSFET N-CH 800V 3.8A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 700 pcs Stock Available. Quote: 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: 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: RFQ</p>
<p>FQPF9N50CF Description: MOSFET N-CH 500V 9A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: 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: 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: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>FQPF9N60C Description: FQPF9N60C FSC TO220F Manufacturers: FSC In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>	<p>FQPF7N80C Description: MOSFET N-CH 800V 6.6A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: 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: RFQ</p>
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<p>FQPF7P06 Description: MOSFET P-CH 60V 5.3A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: 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: 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: 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: RFQ</p>	<p>FQPF9N50 Description: MOSFET N-CH 500V 5.3A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	<p>FQPF7N65CYDTU Description: MOSFET N-CH 650V 7A TO-220F Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: 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: 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: 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: 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: 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: RFQ</p>	<p>FQPF8N80 Description: FQPF8N80 FAIRCHILD TO-220F Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>



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