


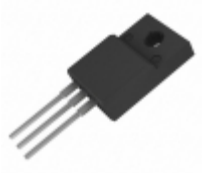
	<p>FDPF12N50Nzt</p>
	<p>Manufacturer Part Number: FDPF12N50Nzt</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 500V 11.5A TO-220F</p> <p>Datasheets:  FDPF12N50Nzt.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 5000 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FDPF12N50Nzt
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 500V 11.5A TO-220F
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5000 pcs Stock
Series	UniFET-II™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220F
Power Dissipation (Max)	42W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	11.5A (Tc)
Rds On (Max) @ Id, Vgs	520 mOhm @ 5.75A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	30nC @ 400V
Input Capacitance (Ciss) (Max) @ Vds	1235pF @ 25V
Packaging	Tube





















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