

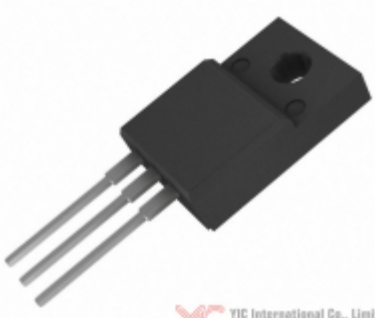
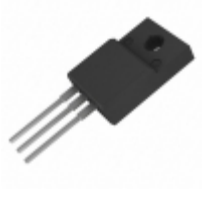



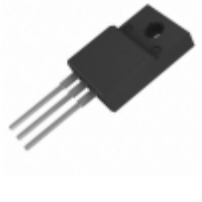
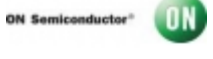


	<h2 style="color: #E67E22;">FDPF320N06L</h2>
	<p>Manufacturer Part Number: FDPF320N06L</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 60V 21A TO-220F</p> <p>Datasheets:  FDPF320N06L.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 18733 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	FDPF320N06L
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 60V 21A TO-220F
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	18733 pcs Stock
Series	PowerTrench®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220F-3
Power Dissipation (Max)	26W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	21A (Tc)
Rds On (Max) @ Id, Vgs	25 mOhm @ 21A, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	30.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1470pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Vgs (Max)	±20V
Packaging	Tube














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 <p>FDPF2710T Fairchild/ON Semiconductor MOSFET N-CH 250V 25A TO-220F</p>	 <p>FDPF2D3N10C AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 222A TO220F</p>	 <p>FDPF20N50T AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 20A TO-220F</p>	 <p>FDPF320N06L AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 21A TO-220F</p>

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 FDPF18N50	 FDPF18N50C	 FDPF18N50T	 FDPF18N50T	 FDPF190N15A
 FDPF190N15A	 FDPF20N50	 FDPF20N50	 FDPF20N50FT	 FDPF20N50FT
 FDPF20N50T	 FDPF20N50T	 FDPF2710T	 FDPF2710T	 FDPF320N06L
 FDPF33N25	 FDPF33N25T	 FDPF33N25T	 FDPF3860T	 FDPF3860T
 FDPF3860TYDTU	 FDPF3860TYDTU	 FDPF3860YDTU	 FDPF390N15A	 FDPF390N15A
 FDPF39N20	 FDPF39N20	 FDPF39N20TLDTU	 FDPF3N50NZ	 FDPF3N50NZ
 FDPF44N25T	 FDPF44N25T	 FDPF44N25TRDTU	 FDPF44N25TRDTU	 FDPF4N60NZ
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