

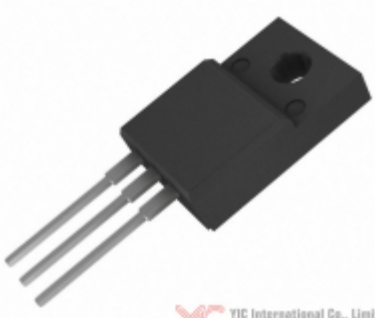

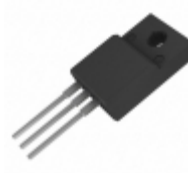
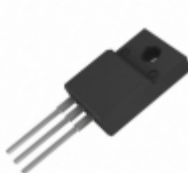
	<p>FCPF380N60</p>
	<p>Manufacturer Part Number: FCPF380N60</p> <hr/> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <hr/> <p>Part of Description: MOSFET N-CH 600V TO-220-3</p> <hr/> <p>Datasheets:  FCPF380N60.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 74369 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FCPF380N60
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 600V TO-220-3
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	74369 pcs Stock
Series	SuperFET® 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)	31W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	10.2A (Tc)
Rds On (Max) @ Id, Vgs	380 mOhm @ 5A, 10V
Vgs(th) (Max) @ Id	3.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1665pF @ 25V
Packaging	Tube



















































FCPF380N60 is New Original in Stock, Search FCPF380N60 Datasheets, PDF, Inventory at Y-IC.com Online, Order FCPF380N60 Fairchild/ON Semiconductor with warrantied and confidence. RFQ FCPF380N60 : Info@Y-IC.com

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 <p>FCPF380N60 AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V TO-220-3</p>	 <p>FCPF380N60-F152 AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 10.2A TO-220F</p>	 <p>FCPF360N65S3R0L AMI Semiconductor / ON Semiconductor SUPERFET3 650V TO220F PKG</p>	 <p>FCPF36N60N FAIRCHILD FCPF36N60N FAIRCHILD</p>

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 FCPF16N60NT	 FCPF190N60	 FCPF190N60	 FCPF190N60E	 FCPF190N60E
 FCPF20N60	 FCPF20N60	 FCPF22N60NT	 FCPF22N60NT	 FCPF260N60E
 FCPF260N60E	 FCPF36N60N	 FCPF36N60NT	 FCPF36N60NT	 FCPF380N60
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