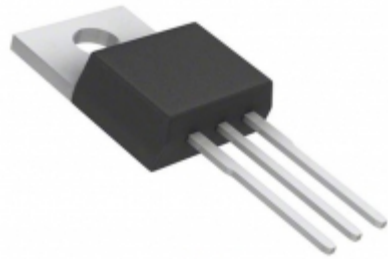












	<p>FCP13N60N</p>
	<p>Manufacturer Part Number: FCP13N60N</p>
	<p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p>
	<p>Part of Description: MOSFET N-CH 600V 13A TO220</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.FCP13N60N.pdf  2.FCP13N60N.pdf
	<p>RoHS Status:  Lead free / RoHS Compliant</p>
<p>Stock Condition: New original, 24523 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	FCP13N60N
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 600V 13A TO220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	24523 pcs Stock
Manufacturer Standard Lead Time	39 Weeks
Detailed Description	N-Channel 600V 13A (Tc) 116W (Tc) Through Hole
Series	SupreMOS™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220
Power Dissipation (Max)	116W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	13A (Tc)
Rds On (Max) @ Id, Vgs	258 mOhm @ 6.5A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	39.5nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1765pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	FCP13N60N-ND



















































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 <p>FCP1350318 FAIRCHILD FCP1350318 FAIRCHILD</p>	 <p>FCP14965_FLORENTINA-2X2-RS LEDiL LENS SQUARE 4 POS 95,57X95,57MM</p>	 <p>FCP14964_FLORENTINA-2X2-SS LEDiL LENS ARRAY SQUARE 4 POS 95,57X95</p>	 <p>FCP130N60 AMI Semiconductor / ON Semiconductor MOSFET N-CH 600V 28A TO220</p>

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 FCP1350318	 FCP13N60N	 FCP16N60	 FCP16N60	 FCP16N60N
 FCP16N60N	 FCP190N60	 FCP190N60	 FCP190N60E	 FCP190N60E
 FCP190N60_GF102	 FCP190N65F	 FCP190N65F	 FCP190N65S3	 FCP20N60
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 FCP25N60N	 FCP25N60N	 FCP25N60N_F102	 FCP260N60E	 FCP260N60E
 FCP36N60N	 FCP36N60N	 FCP380N60	 FCP380N60	 FCP380N60E
 FCP380N60E	 FCP600N60Z	 FCP600N60Z	 FCP9N60N	 FCP9N60N
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