









	<h2 style="color: red;">FQP32N20C</h2>
	<p><b>Manufacturer Part Number:</b> FQP32N20C</p> <p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p> <p><b>Part of Description:</b> MOSFET N-CH 200V 28A TO-220</p> <p><b>Datasheets:</b> <a href="#">1.FQP32N20C.pdf</a> <a href="#">2.FQP32N20C.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 34284 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	FQP32N20C
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 200V 28A TO-220
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	34284 pcs Stock
Manufacturer Standard Lead Time	6 Weeks
Detailed Description	N-Channel 200V 28A (Tc) 156W (Tc) Through Hole
Series	QFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	156W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	28A (Tc)
Rds On (Max) @ Id, Vgs	82 mOhm @ 14A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	110nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2200pF @ 25V
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	FQP32N20C-ND

FQP32N20C is New Original in Stock, Search FQP32N20C Datasheets, PDF, Inventory at Y-IC.com Online, Order FQP32N20C AMI Semiconductor / ON Semiconductor with warranted and confidence. RFQ FQP32N20C : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>FQP30N06L</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 60V 32A TO-220</p>	 <p><b>FQP32N12V2</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 120V 32A TO-220</p>	 <p><b>FQP32N20C_F080</b> Fairchild/ON Semiconductor MOSFET N-CH 200V 28A TO-220</p>	 <p><b>FQP32N20C</b> Fairchild/ON Semiconductor MOSFET N-CH 200V 28A TO-220</p>
 <p><b>FQP33N10</b> Fairchild/ON Semiconductor MOSFET N-CH 100V 33A TO-220</p>	 <p><b>FQP32N12V2</b> Fairchild/ON Semiconductor MOSFET N-CH 120V 32A TO-220</p>	 <p><b>FQP32N20C_F080</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 200V 28A TO-220</p>	 <p><b>FQP32N20</b> FAIRCHILD FQP32N20 FAIRCHILD</p>

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⊛ FQP27N25	⊣ FQP27N60	⊛ FQP27P06	↔ FQP27P06	↔ FQP2N60B
D FQP2N60C	⊛ FQP2N60C	⊣ FQP2N65C	⊛ FQP30N06	↔ FQP30N06
⇒ FQP30N06L	↔ FQP30N06L	⊛ FQP32N12V2	⊣ FQP32N12V2	↔ FQP32N20
↔ FQP32N20C	⇒ FQP33N10	D FQP33N10	⊛ FQP33N10L	⊣ FQP33N10L
⊛ FQP34N20	D FQP34N20	⇒ FQP34N20L	↔ FQP34N20L	↔ FQP3N50C
⊣ FQP3N60C	⊛ FQP3N60C	↔ FQP3N80C	⇒ FQP3N80C	↔ FQP44N08
⊛ FQP44N08	⊣ FQP44N10	⊛ FQP44N10	D FQP44N10F	↔ FQP44N10F
↔ FQP45N03L	⊛ FQP45N03LM	⊣ FQP45N15V2	⊛ FQP45N15V2	↔ FQP45N20A

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