


	<p><b>FQPF14N15</b></p>
	<p><b>Manufacturer Part Number:</b> FQPF14N15</p>
	<p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p>
	<p><b>Part of Description:</b> MOSFET N-CH 150V 9.8A TO-220F</p>
	<p><b>Datasheets:</b>  <a href="#">FQPF14N15.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p>
	<p><b>Stock Condition:</b> New original, 2000 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	FQPF14N15
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 150V 9.8A TO-220F
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	2000 pcs Stock
Detailed Description	N-Channel 150V 9.8A (Tc) 48W (Tc) Through Hole TO-
Series	QFET®
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
Power Dissipation (Max)	48W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	150V
Current - Continuous Drain (Id) @ 25°C	9.8A (Tc)
Rds On (Max) @ Id, Vgs	210 mOhm @ 4.9A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	23nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	715pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±25V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)



















































FQPF14N15 is New Original in Stock, Search FQPF14N15 Datasheets, PDF, Inventory at Y-IC.com Online, Order FQPF14N15 AMI Semiconductor / ON Semiconductor with warranted and confidence. RFQ FQPF14N15 : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>FQPF13N50C_F105</b> AMI Semiconductor / ON Semiconductor IC POWER MANAGEMENT</p>	 <p><b>FQPF13N60C</b> FSC FQPF13N60C FSC</p>	 <p><b>FQPF13N50T</b> Fairchild/ON Semiconductor MOSFET N-CH 500V 12.5A TO-220F</p>	 <p><b>FQPF14N30</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 300V 8.5A TO-220F</p>
 <p><b>FQPF14N15</b> Fairchild/ON Semiconductor MOSFET N-CH 150V 9.8A TO-220F</p>	 <p><b>FQPF14N80</b> FSC FSC TO-220</p>	 <p><b>FQPF14N50C</b> FAIRCHILD FQPF14N50C FAIRCHILD</p>	 <p><b>FQPF13N50T</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 500V 12.5A TO-220F</p>

Hot Parts

More

- |  |   |   |   |   |
|--|---|---|---|---|
|  FQPF11P06    |  FQPF12N50C      |  FQPF12N60C      |  D FQPF12N60C |  FQPF12N60CG |
|  FQPF12N60CT  |  FQPF12N60CT     |  D FQPF12N65C    |  FQPF12N80    |  FQPF12P10   |
|  FQPF12P10    |  FQPF12P20       |  FQPF12P20       |  FQPF13N06    |  FQPF13N06   |
|  D FQPF13N06L |  FQPF13N06L      |  FQPF13N10       |  FQPF13N10    |  FQPF13N50C  |
|  FQPF13N50C   |  FQPF13N50CF     |  FQPF13N50CF     |  FQPF13N60C   |  FQPF14N15   |
|  FQPF15P12    |  FQPF15P12       |  D FQPF16N15     |  FQPF16N15    |  FQPF16N25C  |
|  FQPF16N25C   |  D FQPF17N40     |  FQPF17N40       |  FQPF17N40T   |  FQPF17N40T  |
|  FQPF17P06    |  FQPF17P06       |  FQPF17P10       |  FQPF17P10    |  FQPF18N20V2 |
|  FQPF18N20V2  |  FQPF18N20V2YDTU |  FQPF18N20V2YDTU |  D FQPF18N50C |  FQPF18N50V2 |
|  FQPF18N50V2  |  FQPF18N65       |  FQPF18N80       |  FQPF19N10    |  FQPF19N10   |

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited