







	<p><b>IRFU9020</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">IRFU9020</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p> <p><b>Part of Description:</b> MOSFET P-CH 50V 9.9A I-PAK</p> <p><b>Datasheets:</b>  <a href="#">IRFU9020.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 11596 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	<a href="#">IRFU9020</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	MOSFET P-CH 50V 9.9A I-PAK
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	11596 pcs Stock
Detailed Description	P-Channel 50V 9.9A (Tc) 42W (Tc) Through Hole TO-
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Supplier Device Package	TO-251AA
Power Dissipation (Max)	42W (Tc)
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	50V
Current - Continuous Drain (Id) @ 25°C	9.9A (Tc)
Rds On (Max) @ Id, Vgs	280 mOhm @ 5.7A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	14nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	490pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFU9020



















































IRFU9020 is New Original in Stock, Search IRFU9020 Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFU9020 Electro-Films (EFI) / Vishay with warrantied and confidence.  
RFQ IRFU9020 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

You May Be Also Be interested In:

 <p><b>IRFU9022PBF</b>   IRFU9022PBF  </p>	 <p><b>IRFU9020PBF</b> Electro-Films (EFI) / Vishay MOSFET P-CH 50V 9.9A I-PAK</p>	 <p><b>IRFU9020</b> Vishay / Siliconix MOSFET P-CH 50V 9.9A I-PAK</p>	 <p><b>IRFU9014PBF</b> Electro-Films (EFI) / Vishay MOSFET P-CH 60V 5.1A I-PAK</p>
 <p><b>IRFU9020PBF</b> Vishay / Siliconix MOSFET P-CH 50V 9.9A I-PAK</p>	 <p><b>IRFU9014PBF</b> Vishay / Siliconix MOSFET P-CH 60V 5.1A I-PAK</p>	 <p><b>IRFU9020TU</b> Original IRFU9020TU Original</p>	 <p><b>IRFU9014NPBF</b> VB IRFU9014NPBF VB</p>

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|  <a href="#">IRFU540ZPBF</a>   |  <a href="#">IRFU5410</a>     |  <a href="#">IRFU5410PBF</a>  |  <a href="#">IRFU5505</a>      |  <a href="#">IRFU5505PBF</a>  |
|  <a href="#">IRFU6215</a>      |  <a href="#">IRFU7807ZPBF</a> |  <a href="#">IRFU7821CPBF</a> |  <a href="#">IRFU7N60C3PBF</a> |  <a href="#">IRFU9010</a>     |
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|  <a href="#">IRFU9120</a>      |  <a href="#">IRFU9120N</a>    |  <a href="#">IRFU9120NPBF</a> |  <a href="#">IRFU9120PBF</a>   |  <a href="#">IRFU9120PBF</a>  |

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