



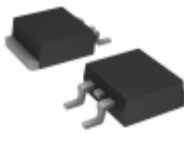





	<h2 style="color: red;">IRFR9020TRLPBF</h2>
	<p><b>Manufacturer Part Number:</b> IRFR9020TRLPBF</p> <p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p> <p><b>Part of Description:</b> MOSFET P-CH 50V 9.9A DPAK</p> <p><b>Datasheets:</b>  <a href="#">IRFR9020TRLPBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 674 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	IRFR9020TRLPBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET P-CH 50V 9.9A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	674 pcs Stock
Manufacturer Standard Lead Time	18 Weeks
Detailed Description	P-Channel 50V 9.9A (Tc) 42W (Tc) Surface Mount D-
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
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	Tape & Reel (TR)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)



















































IRFR9020TRLPBF is New Original in Stock, Search IRFR9020TRLPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFR9020TRLPBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFR9020TRLPBF : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>IRFR9020TRPBF</b> Vishay / Siliconix MOSFET P-CH 50V 9.9A DPAK</p>	 <p><b>IRFR9020TRPBF</b> Electro-Films (EFI) / Vishay MOSFET P-CH 50V 9.9A DPAK</p>	 <p><b>IRFR9020TR</b> Electro-Films (EFI) / Vishay MOSFET P-CH 50V 9.9A DPAK</p>	 <p><b>IRFR9020TRR</b> Vishay / Siliconix MOSFET P-CH 50V 9.9A DPAK</p>
 <p><b>IRFR9020TRR</b> Electro-Films (EFI) / Vishay MOSFET P-CH 50V 9.9A DPAK</p>	 <p><b>IRFR9020TRL</b> Vishay / Siliconix MOSFET P-CH 50V 9.9A DPAK</p>	 <p><b>IRFR9020TRL</b> Electro-Films (EFI) / Vishay MOSFET P-CH 50V 9.9A DPAK</p>	 <p><b>IRFR9020TRRPBF</b> IR IR TO-252</p>

### Hot Parts

More

<ul style="list-style-type: none"> <li> IRFR9010TRLPBF</li> <li> IRFR9014</li> <li> IRFR9014TRL</li> <li> IRFR9020</li> <li> IRFR9020TF</li> <li> IRFR9020TRLPBF</li> <li> IRFR9022TRPBF</li> <li> IRFR9024NCTRPBF</li> <li> IRFR9024PBF</li> <li> IRFR9024TRPBF</li> </ul>	<ul style="list-style-type: none"> <li> IRFR9010TRPBF</li> <li> IRFR9014</li> <li> IRFR9014TRL</li> <li> IRFR9020</li> <li> IRFR9020TR</li> <li> IRFR9020TRPBF</li> <li> IRFR9024</li> <li> IRFR9024NPBF</li> <li> IRFR9024PBF</li> <li> IRFR9024TRPBF</li> </ul>	<ul style="list-style-type: none"> <li> IRFR9010TRPBF</li> <li> IRFR9014N</li> <li> IRFR9014TRPBF</li> <li> IRFR9020NTRPBF</li> <li> IRFR9020TR</li> <li> IRFR9020TRPBF</li> <li> IRFR9024</li> <li> IRFR9024NTR</li> <li> IRFR9024TM</li> <li> IRFR9034</li> </ul>	<ul style="list-style-type: none"> <li> IRFR9012</li> <li> IRFR9014NTRL</li> <li> IRFR9014TRPBF</li> <li> IRFR9020PBF</li> <li> IRFR9020TRL</li> <li> IRFR9022</li> <li> IRFR9024N</li> <li> IRFR9024NTRPBF</li> <li> IRFR9024TR</li> <li> IRFR9034TRPBF</li> </ul>	<ul style="list-style-type: none"> <li> IRFR9012TRPBF</li> <li> IRFR9014NTRL</li> <li> IRFR9015</li> <li> IRFR9020PBF</li> <li> IRFR9020TRL</li> <li> IRFR9022PBF</li> <li> IRFR9024NC</li> <li> IRFR9024NTRPBF/SOT-252</li> <li> IRFR9024TR</li> <li> IRFR9110</li> </ul>
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