



**IRLR014PBF**

Manufacturer Part Number:	IRLR014PBF
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 60V 7.7A DPAK
Datasheets:	IRLR014PBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRLR014PBF

Part Number	IRLR014PBF	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPAK (2 Leads + Tab), SC-63	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	D-Pak
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 60V 7.7A (Tc) 2.5W (Ta), 25W (Tc) Surface Mount D-Pak
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.5W (Ta), 25W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	7.7A (Tc)
Rds On (Max) @ Id, Vgs	200 mOhm @ 4.6A, 5V	Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	8.4nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	400pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4V, 5V	Vgs (Max)	±10V
Stock Quantity	18500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 60V 7.7A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IRLR014PBF

<a href="#">Electro-Films (EFI) / Vishay IRLR014PBF</a>	<a href="#">IRLR014PBF part</a>	<a href="#">IRLR014PBF Price</a>	<a href="#">IRLR014PBF Distributor</a>
<a href="#">IRLR014PBF Technical</a>	<a href="#">IRLR014PBF Stock</a>	<a href="#">IRLR014PBF Inventory</a>	<a href="#">IRLR014PBF Supplier</a>
<a href="#">IRLR014PBF Online Order</a>	<a href="#">IRLR014PBF Inquiry</a>	<a href="#">IRLR014PBF Image</a>	<a href="#">IRLR014PBF Picture</a>
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 <p><b>IRLMS6802</b>  <b>Description:</b> IRLMS6802 120K TSOP-6  <b>Manufacturers:</b> 120K  <b>In Stock:</b> New original, 3000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR014NTR</b>  <b>Description:</b> MOSFET N-CH 55V 10A DPAK  <b>Manufacturers:</b> International Rectifier (Infineon Technologies)  <b>In Stock:</b> New original, 1700 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLMS6802TRPBF</b>  <b>Description:</b> MOSFET P-CH 20V 5.6A 6-TSOP  <b>Manufacturers:</b> International Rectifier (Infineon Technologies)  <b>In Stock:</b> New original, 10000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>IRLR014</b>  <b>Description:</b> MOSFET N-CH 60V 7.7A DPAK  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 58000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR024N IRLR024</b>  <b>Description:</b> IRLR024N IRLR024 IR SOT-252  <b>Manufacturers:</b> IRL  <b>In Stock:</b> New original, 6000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLMS6802TRPBF.</b>  <b>Description:</b> IRLMS6802TRPBF. IR TSOP-6  <b>Manufacturers:</b> IR  <b>In Stock:</b> New original, 23100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>IRLR024NTRPBF</b>  <b>Description:</b> MOSFET N-CH 55V 17A DPAK  <b>Manufacturers:</b> International Rectifier (Infineon Technologies)  <b>In Stock:</b> New original, 26000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR014RB</b>  <b>Description:</b> IRLR014RB IR TO-252  <b>Manufacturers:</b> IRL  <b>In Stock:</b> New original, 210000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR014TRLPBF</b>  <b>Description:</b> MOSFET N-CH 60V 7.7A DPAK  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 15100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>IRLMS6803TRPBF</b>  <b>Description:</b> IRLMS6803TRPBF IR TSOP6L  <b>Manufacturers:</b> IR  <b>In Stock:</b> New original, 13100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLMS5703TRPBF.</b>  <b>Description:</b> IRLMS5703TRPBF. IR TSOP-6  <b>Manufacturers:</b> IR  <b>In Stock:</b> New original, 3900 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLMS6702TRPBF</b>  <b>Description:</b> MOSFET P-CH 20V 2.4A 6-TSOP  <b>Manufacturers:</b> International Rectifier (Infineon Technologies)  <b>In Stock:</b> New original, 50000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>IRLR024N</b>  <b>Description:</b> IRLR024N IR TO-252  <b>Manufacturers:</b> IR  <b>In Stock:</b> New original, 38000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR024NPBF.</b>  <b>Description:</b> IRLR024NPBF. IR TO-252  <b>Manufacturers:</b> IR  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR014TRPBF</b>  <b>Description:</b> MOSFET N-CH 60V 7.7A DPAK  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 15100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>IRLMS6702</b>  <b>Description:</b> IRLMS6702 IR SOT-163  <b>Manufacturers:</b> IR  <b>In Stock:</b> New original, 3600 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR024NPBF</b>  <b>Description:</b> MOSFET N-CH 55V 17A DPAK  <b>Manufacturers:</b> International Rectifier (Infineon Technologies)  <b>In Stock:</b> New original, 22800 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLMS6702TR</b>  <b>Description:</b> MOSFET P-CH 20V 2.4A 6-TSOP  <b>Manufacturers:</b> International Rectifier (Infineon Technologies)  <b>In Stock:</b> New original, 150800 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>IRLR014NTRPBF</b>  <b>Description:</b> MOSFET N-CH 55V 10A DPAK  <b>Manufacturers:</b> International Rectifier (Infineon Technologies)  <b>In Stock:</b> New original, 10200 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR014TR</b>  <b>Description:</b> MOSFET N-CH 60V 7.7A DPAK  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 2400 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR024</b>  <b>Description:</b> MOSFET N-CH 60V 14A DPAK  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 28800 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>IRLMS6802TR</b>  <b>Description:</b> MOSFET P-CH 20V 5.6A 6-TSOP  <b>Manufacturers:</b> International Rectifier (Infineon Technologies)  <b>In Stock:</b> New original, 9800 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR024PBF</b>  <b>Description:</b> MOSFET N-CH 60V 14A DPAK  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 31500 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR014NPBF</b>  <b>Description:</b> MOSFET N-CH 55V 10A DPAK  <b>Manufacturers:</b> International Rectifier (Infineon Technologies)  <b>In Stock:</b> New original, 18500 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>IRLR024NTRLPBF</b>  <b>Description:</b> MOSFET N-CH 55V 17A DPAK  <b>Manufacturers:</b> International Rectifier (Infineon Technologies)  <b>In Stock:</b> New original, 3000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR014TRL</b>  <b>Description:</b> MOSFET N-CH 60V 7.7A DPAK  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 8000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR014N</b>  <b>Description:</b> IRLR014N IR/VISHAY D-Pak  <b>Manufacturers:</b> IR/VISHAY  <b>In Stock:</b> New original, 28600 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>IRLR024TR</b>  <b>Description:</b> MOSFET N-CH 60V 14A DPAK  <b>Manufacturers:</b> Electro-Films (EFI) / Vishay  <b>In Stock:</b> New original, 2300 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLR024NTR</b>  <b>Description:</b> IRLR024NTR IR TO-252  <b>Manufacturers:</b> IR  <b>In Stock:</b> New original, 2300 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>IRLMS6802TRBF</b>  <b>Description:</b> IRLMS6802TRBF IR/VISHAY SOT-23-6  <b>Manufacturers:</b> IR/VISHAY  <b>In Stock:</b> New original, 3100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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