



**IRFL4310TRPBF**

Manufacturer Part Number:	IRFL4310TRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 100V 1.6A SOT223
Datasheets:	<a href="#">IRFL4310TRPBF.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 21000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRFL4310TRPBF

Part Number	IRFL4310TRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-261-4, TO-261AA	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	SOT-223
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 100V 1.6A (Ta) 1W (Ta) Surface Mount SOT-223
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1W (Ta)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	1.6A (Ta)
Rds On (Max) @ Id, Vgs	200 mOhm @ 1.6A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	25nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	330pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	IRFL4310TRPBFDKR	Stock Quantity	21000 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 100V 1.6A SOT223
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRFL4310TRPBF

International Rectifier (Infineon Technologies)	IRFL4310TRPBF part	IRFL4310TRPBF Price	IRFL4310TRPBF Distributor
IRFL4310TRPBF	IRFL4310TRPBF Technical	IRFL4310TRPBF Stock	IRFL4310TRPBF Inventory
IRFL4310TRPBF Supplier	IRFL4310TRPBF Online Order	IRFL4310TRPBF Inquiry	IRFL4310TRPBF Image
IRFL4310TRPBF Picture	IRFL4310TRPBF pdf	IRFL4310TRPBF datasheet	IRFL4310TRPBF data sheet
IRFL4310TRPBF pdf datasheet	Download IRFL4310TRPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRFL4310TRPBF
International Rectifier IRFL4310TRPBF	Infineon Technologies IRFL4310TRPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRFL4310TRPBF
		IRFL4310TRPBF	

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<p><b>IRFL4315</b> Description: MOSFET N-CH 150V 2.6A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL214TRPBF</b> Description: MOSFET N-CH 250V 790MA SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL4105</b> Description: MOSFET N-CH 55V 3.7A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IRFL9110</b> Description: MOSFET P-CH 100V 1.1A SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL31N20D</b> Description: MOSFET N-CH 200V 31A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL9014TRPBF</b> Description: MOSFET P-CH 60V 1.8A SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 62500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IRFL9014TR</b> Description: MOSFET P-CH 60V 1.8A SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL9110PBF</b> Description: MOSFET P-CH 100V 1.1A SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFL4310</b> Description: IRFL4310 IR SOT-223 Manufacturers: IR In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IRFL9110TR</b> Description: MOSFET P-CH 100V 1.1A SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL9110TR-GE3</b> Description: IRFL9110TR-GE3 VISHAY SOT-223 Manufacturers: Vishay Precision Group In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL9014</b> Description: MOSFET P-CH 60V 1.8A SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 4900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IRFL210TRPBF</b> Description: MOSFET N-CH 200V 0.96A SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFL9014P</b> Description: IRFL9014P IR SOT223 Manufacturers: IR In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFL4310TRPBF.</b> Description: IRFL4310TRPBF. IR SOT-223-3 Manufacturers: IR In Stock: New original, 52200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IRFL214TR-GE3</b> Description: IRFL214TR-GE3 VISHAY SOT-223 Manufacturers: Vishay Precision Group In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL9014PBF</b> Description: MOSFET P-CH 60V 1.8A SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL9014TR-GE3</b> Description: IRFL9014TR-GE3 VISHAY SOT-223 Manufacturers: Vishay Precision Group In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IRFL4310TR</b> Description: MOSFET N-CH 100V 1.6A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFL2605TR</b> Description: IRFL2605TR IR SOT223 Manufacturers: IR In Stock: New original, 39600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL4310PBF</b> Description: MOSFET N-CH 100V 1.6A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IRFL4315TRPBF</b> Description: MOSFET N-CH 150V 2.6A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL4105TRPBF</b> Description: MOSFET N-CH 55V 3.7A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 98000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFL4315TRPBF.</b> Description: IRFL4315TRPBF. IR SOT223 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IRFL214TR</b> Description: MOSFET N-CH 250V 790MA SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 22200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL4105TR</b> Description: MOSFET N-CH 55V 3.7A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL4105PBF</b> Description: MOSFET N-CH 55V 3.7A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p><b>IRFL4315PBF</b> Description: MOSFET N-CH 150V 2.6A SOT223 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRFL4105TRPBF.</b> Description: IRFL4105TRPBF. IR SOT223 Manufacturers: IR In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p><b>IRFL214</b> Description: MOSFET N-CH 250V 790MA SOT223 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 12600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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