



**IRF1010ZSPBF**

Manufacturer Part Number:	IRF1010ZSPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 55V 75A D2PAK
Datasheets:	<a href="#">IRF1010ZSPBF.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRF1010ZSPBF

Part Number	IRF1010ZSPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 55V 75A (Tc) 140W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	140W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	55V	Current - Continuous Drain (Id) @ 25°C	75A (Tc)
Rds On (Max) @ Id, Vgs	7.5 mOhm @ 75A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	95nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2840pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	8IRF1010ZSPBF SP001550898	Stock Quantity	200 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 55V 75A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRF1010ZSPBF

International Rectifier (Infineon Technologies)	IRF1010ZSPBF part	IRF1010ZSPBF Price	IRF1010ZSPBF Distributor
IRF1010ZSPBF	IRF1010ZSPBF Technical	IRF1010ZSPBF Stock	IRF1010ZSPBF Inventory
IRF1010ZSPBF Supplier	IRF1010ZSPBF Online Order	IRF1010ZSPBF Inquiry	IRF1010ZSPBF Image
IRF1010ZSPBF Picture	IRF1010ZSPBF pdf	IRF1010ZSPBF datasheet	IRF1010ZSPBF data sheet
IRF1010ZSPBF pdf datasheet	Download IRF1010ZSPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRF1010ZSPBF
International Rectifier IRF1010ZSPBF	Infineon Technologies IRF1010ZSPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRF1010ZSPBF
		IRF1010ZSPBF	

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<p><b>IRF1010Z</b> Description: MOSFET N-CH 55V 75A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1010NPBF</b> Description: MOSFET N-CH 55V 85A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1018E</b> Description: IRF1018E IR TO-220 Manufacturers: IR In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1010N</b> Description: IRF1010N IR TO-220 Manufacturers: IR In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1010NS</b> Description: IRF1010NS IR D2-Pak Manufacturers: IR In Stock: New original, 31500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1010NSTRPBF</b> Description: MOSFET N-CH 55V 85A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRF1018ESPBF</b> Description: MOSFET N-CH 60V 79A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1010ZPBF</b> Description: MOSFET N-CH 55V 75A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1010ZLPBF</b> Description: MOSFET N-CH 55V 75A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRF1010NSPBF</b> Description: MOSFET N-CH 55V 85A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1018ES</b> Description: IRF1018ES IR D2-Pak Manufacturers: IR In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1010ZS</b> Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1018ESTRRPBF</b> Description: IRF1018ESTRRPBF IR SOT263 Manufacturers: IR In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1010NSTRLPBF</b> Description: MOSFET N-CH 55V 85A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1104PBF</b> Description: MOSFET N-CH 40V 100A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1059TRPBF</b> Description: IRF1059TRPBF IR DirectFET Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1018ESLPBF</b> Description: MOSFET N-CH 60V 79A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 31500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1104LPBF</b> Description: IRF1104LPBF IR TO-262 Manufacturers: IR In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1010ZSTRPBF.</b> Description: IRF1010ZSTRPBF IR TO-263 Manufacturers: IR In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1010NL</b> Description: MOSFET N-CH 55V 85A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1104</b> Description: IRF1104 IR TO-220 Manufacturers: IR In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRF1010NSTRR</b> Description: MOSFET N-CH 55V 85A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1010ZSTRLPBF</b> Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1018EPBF</b> Description: MOSFET N-CH 60V 79A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRF1018ESTRLPBF</b> Description: MOSFET N-CH 60V 79A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 16800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1059</b> Description: IRF1059 IOR QFN Manufacturers: IOR In Stock: New original, 8400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1010ZSTRPBF</b> Description: IRF1010ZSTRPBF IR TO-263 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1010S</b> Description: IRF1010S IR TO-263 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1010ZL</b> Description: MOSFET N-CH 55V 75A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1010PBF</b> Description: IRF1010PBF VB TO-220 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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