



**IRF1010ZS**

Manufacturer Part Number:	IRF1010ZS
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 55V 75A D2PAK
Datasheets:	<a href="#">IRF1010ZS.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 22500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRF1010ZS

Part Number	IRF1010ZS	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	*IRF1010ZS	Stock Quantity	22500 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 55V 75A D2PAK
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to IRF1010ZS

<a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">IRF1010ZS part</a>	<a href="#">IRF1010ZS Price</a>	<a href="#">IRF1010ZS Distributor</a>
<a href="#">IRF1010ZS</a>	<a href="#">IRF1010ZS Technical</a>	<a href="#">IRF1010ZS Stock</a>	<a href="#">IRF1010ZS Inventory</a>
<a href="#">IRF1010ZS Supplier</a>	<a href="#">IRF1010ZS Online Order</a>	<a href="#">IRF1010ZS Inquiry</a>	<a href="#">IRF1010ZS Image</a>
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<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1104L PBF</b> Description: IRF1104L PBF IR TO-262 Manufacturers: IR In Stock: New original, 1800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRF1010NS PBF</b> Description: MOSFET N-CH 55V 85A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRF1018ES PBF</b> Description: MOSFET N-CH 60V 79A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>IRF1018ESL PBF</b> Description: MOSFET N-CH 60V 79A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 31500 pcs Stock Available. Quote: <a href="#">RFQ</a></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: <a href="#">RFQ</a></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: <a href="#">RFQ</a></p>
<p><b>IRF1018ESTRL PBF</b> Description: MOSFET N-CH 60V 79A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 16800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRF1010NSTRRPBF</b> Description: MOSFET N-CH 55V 85A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1010NS</b> Description: IRF1010NS IR D2-Pak Manufacturers: IR In Stock: New original, 31500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1010ZSTRPBF</b> Description: IRF1010ZSTRPBF IR TO-263 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1010N</b> Description: IRF1010N IR TO-220 Manufacturers: IR In Stock: New original, 22800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1010ZSTRPBF</b> Description: IRF1010ZSTRPBF IR TO-263 Manufacturers: IR In Stock: New original, 700 pcs Stock Available. Quote: <a href="#">RFQ</a></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: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1059</b> Description: IRF1059 IOR QFN Manufacturers: IOR In Stock: New original, 8400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRF1010NSTRL PBF</b> Description: MOSFET N-CH 55V 85A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4000 pcs Stock Available. Quote: <a href="#">RFQ</a></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: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1018ESTRRPBF</b> Description: IRF1018ESTRRPBF IR SOT263 Manufacturers: IR In Stock: New original, 1000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1104</b> Description: IRF1104 IR TO-220 Manufacturers: IR In Stock: New original, 50000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1018ES</b> Description: IRF1018ES IR D2-Pak Manufacturers: IR In Stock: New original, 50000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1059TRPBF</b> Description: IRF1059TRPBF IR DirectFET Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IMAGE NOT AVAILABLE</b> </p> <p><b>IRF1010PBF</b> Description: IRF1010PBF VB TO-220 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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