



IRL2910SPBF

Manufacturer Part Number:	IRL2910SPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 100V 55A D2PAK
Datasheets:	IRL2910SPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRL2910SPBF

Part Number	IRL2910SPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)	
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)	
Package / Case	TO-263-3, D ² 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 100V 55A (Tc) 3.8W (Ta), 200W (Tc) Surface Mount D2PAK	
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	3.8W (Ta), 200W (Tc)	
FET Type	N-Channel	FET Feature	-	
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	55A (Tc)	
Rds On (Max) @ Id, Vgs	26 mOhm @ 29A, 10V	Vgs(th) (Max) @ Id	2V @ 250µA	
Gate Charge (Qg) (Max) @ Vgs	140nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	3700pF @ 25V	
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V	Vgs (Max)	±16V	
Other Names	*IRL2910SPBF 94-2309PBF 94-2309PBF-ND SP001578540	Stock Quantity	1100 pcs Stock	
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single		Description	MOSFET N-CH 100V 55A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant			

Keywords related to IRL2910SPBF

International Rectifier (Infineon Technologies)	IRL2910SPBF part	IRL2910SPBF Price	IRL2910SPBF Distributor
IRL2910SPBF	IRL2910SPBF Technical	IRL2910SPBF Stock	IRL2910SPBF Inventory
IRL2910SPBF Supplier	IRL2910SPBF Online Order	IRL2910SPBF Inquiry	IRL2910SPBF Image
IRL2910SPBF Picture	IRL2910SPBF pdf	IRL2910SPBF datasheet	IRL2910SPBF data sheet
IRL2910SPBF pdf datasheet	Download IRL2910SPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
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		IRL2910SPBF	

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<p>IRL2905L Description: IRL2905L IR TO220 Manufacturers: IR In Stock: New original, 8700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRL3102STRLPBF Description: MOSFET N-CH 20V 61A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRL3102STRR Description: MOSFET N-CH 20V 61A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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