



IRFS3004TRLPBF

Manufacturer Part Number:	IRFS3004TRLPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 40V 195A D2PAK
Datasheets:	IRFS3004TRLPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IRFS3004TRLPBF 100% New Original 500pcs in Stock, Find IRFS3004TRLPBF Price, Stock, datasheet at IC Components Ltd Online, buy IRFS3004TRLPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRFS3004TRLPBF: Info@IC-Components.com

The specifications of IRFS3004TRLPBF

Part Number	IRFS3004TRLPBF	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	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 40V 195A (Ta) 380W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	380W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (V _{dss})	40V	Current - Continuous Drain (I _d) @ 25°C	195A (Ta)
R _{ds} On (Max) @ I _d , V _{gs}	1.75 mOhm @ 195A, 10V	V _{gs} (th) (Max) @ I _d	4V @ 250µA
Gate Charge (Q _g) (Max) @ V _{gs}	240nC @ 10V	Input Capacitance (C _{iss}) (Max) @ V _{ds}	9200pF @ 25V
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	10V	V _{gs} (Max)	±20V
Other Names	IRFS3004TRLPBFDKR	Stock Quantity	500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 40V 195A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRFS3004TRLPBF

International Rectifier (Infineon Technologies)	IRFS3004TRLPBF part	IRFS3004TRLPBF Price	IRFS3004TRLPBF Distributor
IRFS3004TRLPBF	IRFS3004TRLPBF Technical	IRFS3004TRLPBF Stock	IRFS3004TRLPBF Inventory
IRFS3004TRLPBF Supplier	IRFS3004TRLPBF Online Order	IRFS3004TRLPBF Inquiry	IRFS3004TRLPBF Image
IRFS3004TRLPBF Picture	IRFS3004TRLPBF pdf	IRFS3004TRLPBF datasheet	IRFS3004TRLPBF data sheet
IRFS3004TRLPBF pdf datasheet	Download IRFS3004TRLPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRFS3004TRLPBF
International Rectifier IRFS3004TRLPBF	Infineon Technologies IRFS3004TRLPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRFS3004TRLPBF
		IRFS3004TRLPBF	

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<p>IRFS3107PBF Description: MOSFET N-CH 75V 195A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS31N20DTRLP Description: MOSFET N-CH 200V 31A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IRFS23N20DTRRPBF Description: IRFS23N20DTRRPBF IR SOT263 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IRFS3107-7P Description: IRFS3107-7P IR TO-263-7 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IRFS250B Description: IRFS250B FSC TO-3PF Manufacturers: FSC In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS3006TRLPBF Description: MOSFET N-CH 60V 195A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IRFS31N20DPBF Description: IRFS31N20DPBF. IR TO-263 Manufacturers: IR In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS240A Description: IRFS240A FAIRCHILD TO3PF Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IRFS250 Description: IRFS250 TO-247 Manufacturers: Original In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IRFS3107-7PTRRPBF Description: IRFS3107-7PTRRPBF IR TO263-7 Manufacturers: IR In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IRFS31N20D Description: IRFS31N20D. IR TO-263 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IRFS3107 Description: IRFS3107 IR TO-263 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IRFS23N20DTRLPBF Description: IRFS23N20DTRLPBF IR TO-263 Manufacturers: IR In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS23N20DPBF Description: MOSFET N-CH 200V 24A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS244B Description: IRFS244B FAIRCHILD TO3PF Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IRFS3004-7P Description: IRFS3004-7P IR TO-263-7 Manufacturers: IR In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS250BFP001 Description: IRFS250BFP001 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IRFS3004-7PPBF Description: IRFS3004-7PPBF. IR TO-263 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IRFS3006 Description: IRFS3006 IR TO-263 Manufacturers: IR In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IRFS23N20DTRPBF Description: IRFS23N20DTRPBF. IR TO-263 Manufacturers: IR In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IRFS250A Description: IRFS250A FSC TO-3PF Manufacturers: FSC In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IRFS31N20D Description: IRFS31N20D IR/VISHAY D2-PAK Manufacturers: IR/VISHAY In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS240 Description: IRFS240 FAIRCHILD TO3PF Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS31N20DPBF Description: MOSFET N-CH 200V 31A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IRFS3004-7PPBF Description: MOSFET N-CH 40V 240A D2PAK-7 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS31N20DTRL Description: MOSFET N-CH 200V 31A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS3107TRLPBF Description: MOSFET N-CH 75V 195A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>IRFS3006-7P Description: IRFS3006-7P IR D2PAK Manufacturers: IR In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>IRFS3006TRPBF Description: IRFS3006TRPBF IR SOT263 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRFS244A Description: IRFS244A FAIRCHILD TO3PF Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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