



IRFS3107PBF

Manufacturer Part Number:	IRFS3107PBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 75V 195A D2PAK
Datasheets:	IRFS3107PBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRFS3107PBF

Part Number	IRFS3107PBF	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 75V 195A (Tc) 370W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	370W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	75V	Current - Continuous Drain (Id) @ 25°C	195A (Tc)
Rds On (Max) @ Id, Vgs	3 mOhm @ 140A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	240nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	9370pF @ 50V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	64-2132PBF 64-2132PBF-ND SP001573388	Stock Quantity	100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 75V 195A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRFS3107PBF

International Rectifier (Infineon Technologies)	IRFS3107PBF part	IRFS3107PBF Price	IRFS3107PBF Distributor
IRFS3107PBF	IRFS3107PBF Technical	IRFS3107PBF Stock	IRFS3107PBF Inventory
IRFS3107PBF Supplier	IRFS3107PBF Online Order	IRFS3107PBF Inquiry	IRFS3107PBF Image
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