





















IRFS3607TRLPBF

		Part Number: IRFS3607TRLPBF Manufacturer: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 75V 80A D2PAK Data sheet: IRF(B,S,SL)3607PBF	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
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PRODUCT PARAMETER	
Part Number	IRFS3607TRLPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 75V 80A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67543 pcs
Product Photo	IRFS3607TRLPBF.jpg
Category	Discrete Semiconductor Products
Vgs(th) (Max) @ Id	4V @ 100µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	HEXFET®
Rds On (Max) @ Id, Vgs	9 mOhm @ 46A, 10V
Power Dissipation (Max)	140W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Other Names	IRFS3607TRLPBFT SP001578296
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	3070pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	84nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	75V
Detailed Description	N-Channel 75V 80A (Tc) 140W (Tc) Surface Mount D2PAK
Current - Continuous Drain (Id) @ 25°C	80A (Tc)

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