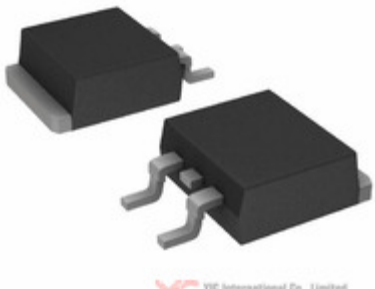


	<p>IRLS3813PBF</p>
	<p>Manufacturer Part Number: IRLS3813PBF</p>
	<p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p>
	<p>Part of Description: MOSFET N-CH 30V 160A D2PAK</p>
	<p>Datasheets:  IRLS3813PBF.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>









Specifications

Part Number	IRLS3813PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 160A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.35V @ 150µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	HEXFET®
Rds On (Max) @ Id, Vgs	1.95 mOhm @ 148A, 10V
Power Dissipation (Max)	195W (Tc)
Packaging	Tube
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	8020pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	83nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	160A (Tc)

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