Image may be representation.
See specs for product details.

IRFPS3815PBF

Manufacturer Part Number:	IRFPS3815PBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 150V 105A SUPER247
Datasheets:	IRFPS3815PBF.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1794 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IRFPS3815PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 150V 105A SUPER247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1794 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-274AA
Supplier Device Package	SUPER-247 (TO-274AA)
Power Dissipation (Max)	441W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	150V
Current - Continuous Drain (Id) @ 25°C	105A (Tc)
Rds On (Max) @ Id, Vgs	15 mOhm @ 63A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	390nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6810pF @ 25V
Packaging	Bulk

IRFPS3815PBF is New Original in Stock, Search IRFPS3815PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFPS3815PBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFPS3815PBF : Info@Y-IC.com

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MOSFET N-CH 500V 36A
SUPER247

IRFPS3815
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MOSFET N-CH 600V 38A
SUPER247

IRFPS3810PBF
International Rectifier (Infineon Technologies)
MOSFET N-CH 100V 170A
SUPER247

IRFPS37N50APBF
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MOSFET N-CH 500V 36A
SUPER247

IRFPS39N60K
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IRFPS39N60K IR

IRFPS38N60L
Electro-Films (EFI) / Vishay
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IRFPS3810
International Rectifier (Infineon Technologies)
MOSFET N-CH 100V 170A
SUPER247

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IRFPF50PBF	IRFPF50PBF	IRFPG40PBF	IRFPG40PBF	IRFPG50PBF
IRFPG50PBF	IRFPS29N60L	IRFPS30N60KPBF	IRFPS30N60KPBF	IRFPS35N50L
IRFPS37N50A	IRFPS37N50A	IRFPS37N50APBF	IRFPS37N50APBF	IRFPS3810
IRFPS38N60L	IRFPS38N60L	IRFPS40N50L	IRFPS40N50L	IRFPS40N60K
IRFPS40N60K	IRFPS40N60KPBF	IRFPS40N60KPBF	IRFPS43N50K	IRFPS43N50K
IRFR010-TF	IRFR010PBF	IRFR010PBF	IRFR010TF	IRFR010TM
IRFR010TR	IRFR010TR	IRFR010TRL	IRFR010TRL	IRFR010TRLPBF
IRFR010TRLPBF	IRFR010TRPBF	IRFR010TRPBF	IRFR012TRPBF	IRFR014A

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