









	<p>IRF3707LPBF</p>
	<p>Manufacturer Part Number: IRF3707LPBF</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 30V 62A TO-262</p> <p>Datasheets:  IRF3707LPBF.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 5650 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRF3707LPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 62A TO-262
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5650 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-262-3 Long Leads, IPak, TO-262AA
Supplier Device Package	TO-262
Power Dissipation (Max)	87W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	62A (Tc)
Rds On (Max) @ Id, Vgs	12.5 mOhm @ 15A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	19nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1990pF @ 15V
Packaging	Tube

IRF3707LPBF is New Original in Stock, Search IRF3707LPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF3707LPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF3707LPBF : Info@Y-IC.com

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 <p>IRF3707 International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A TO-220AB</p>	 <p>IRF3707PBF International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A TO-220AB</p>	 <p>IRF3707L International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A TO-262</p>	 <p>IRF3706STRRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK</p>

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| ⊗ IRF3704STRL | ⊥ IRF3704STRLPBF | ⊗ IRF3704STRR | ↔ IRF3704STRRPBF | ↔ IRF3704Z |
| D IRF3704ZCL | ⊗ IRF3704ZS | ⊥ IRF3704ZSPBF | ⊗ IRF3705NS | ↔ IRF3705NSTRLPBF |
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