







	<p>IRF3707S</p>
	<p>Manufacturer Part Number: IRF3707S</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 30V 62A D2PAK</p> <p>Datasheets: PDF IRF3707S.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 33543 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	IRF3707S
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 62A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	33543 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
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

IRF3707S is New Original in Stock, Search IRF3707S Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF3707S International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF3707S : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRF3706STRRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK</p>	 <p>IRF3707STRRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A D2PAK</p>	 <p>IRF3707STRLPBF International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A D2PAK</p>	 <p>IRF3707SPBF International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A D2PAK</p>
 <p>IRF3707 International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A TO-220AB</p>	 <p>IRF3707LPBF International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A TO-262</p>	 <p>IRF3707L International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A TO-262</p>	 <p>IRF3707STRL International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A D2PAK</p>

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IRF3704S	IRF3704SPBF	IRF3704STR	IRF3704STRL	IRF3704STRLPBF
IRF3704STRR	IRF3704STRRPBF	IRF3704Z	IRF3704ZCL	IRF3704ZS
IRF3704ZSPBF	IRF3705NS	IRF3705NSTRLPBF	IRF3706S	IRF3706SPBF
IRF3706STRL	IRF3706STRLPBF	IRF3706STRPBF	IRF3707LPBF	IRF3707PBF
IRF3707STRL	IRF3707STRLPBF	IRF3707STRRPBF	IRF3707ZCLPBF	IRF3707ZCS
IRF3707ZCSPBF	IRF3707ZCSTRRP	IRF3707ZSTRL	IRF3707ZSTRR	IRF3708SPBF
IRF3708STRL	IRF3708STRR	IRF3709LPBF	IRF3709PBF	IRF3709STRLPBF
IRF3709Z	IRF3709ZCL	IRF3709ZCSTRLP	IRF3709ZPBF	IRF3709ZS
IRF3709ZSTRRPBF	IRF3710-C	IRF3710PBF	IRF3710S	IRF3710STRL

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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