





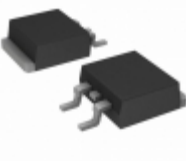



	<p>IRF3205Z</p>
	<p>Manufacturer Part Number: IRF3205Z</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 55V 75A TO-220AB</p> <p>Datasheets:  IRF3205Z.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 22872 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	IRF3205Z
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 55V 75A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	22872 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	170W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)
Rds On (Max) @ Id, Vgs	6.5 mOhm @ 66A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	110nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3450pF @ 25V
Packaging	Tube






IRF3205Z is New Original in Stock, Search IRF3205Z Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF3205Z International Rectifier (Infineon Technologies) with warranted and confidence. RFQ IRF3205Z : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRF3205VPBF VB IRF3205VPBF VB</p>	 <p>IRF3205ZLPBF International Rectifier (Infineon Technologies) MOSFET N-CH 55V 75A TO-262</p>	 <p>IRF3205STRPBF IR IRF3205STRPBF IR</p>	 <p>IRF3205ZS International Rectifier (Infineon Technologies) MOSFET N-CH 55V 75A D2PAK</p>
 <p>IRF3205STRR International Rectifier (Infineon Technologies) MOSFET N-CH 55V 110A D2PAK</p>	 <p>IRF3205STRRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 55V 110A D2PAK</p>	 <p>IRF3205ZPBF International Rectifier (Infineon Technologies) MOSFET N-CH 55V 75A TO-220AB</p>	 <p>IRF3205STRPBF. IR IR TO-263</p>

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|---|---|--|---|--|
|  IRF2907ZS-7P |  IRF2907ZS-7PPBF |  IRF2907ZS-7PPBF. |  IRF2907ZS-7PTLPBF |  IRF2907ZS-7PTRRPBF |
|  IRF2907ZSPBF |  IRF2907ZSTR7PP |  IRF2907ZSTRLPBF |  IRF2907ZSTRPBF |  IRF3000PBF |
|  IRF3000TRPBF |  IRF3007L |  IRF3007PBF |  IRF3007S |  IRF3007SPBF |
|  IRF3007STRLPBF |  IRF3037ACSTR |  IRF3205LPBF |  IRF3205PBF |  IRF3205S |
|  IRF3205STRL |  IRF3205STRLPBF |  IRF3205STRPBF |  IRF3205STRRPBF |  IRF3205VPBF |
|  IRF3205ZLPBF |  IRF3205ZPBF |  IRF3205ZPBF. |  IRF3205ZS |  IRF3205ZSPBF |
|  IRF3205ZSTRLPBF |  IRF3205ZSTRR |  IRF3205ZSTRR |  IRF3205ZSTRRPBF |  IRF3305PBF |
|  IRF3315PBF |  IRF3315S |  IRF3315SPBF |  IRF3315STRL |  IRF3315STRPBF |
|  IRF3415LPBF |  IRF3415PBF |  IRF3415S |  IRF3415STR |  IRF3415STRL |
|  IRF3415STRLPBF |  IRF3415STRPBF |  IRF3515LPBF |  IRF3515PBF |  IRF3515S |

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