

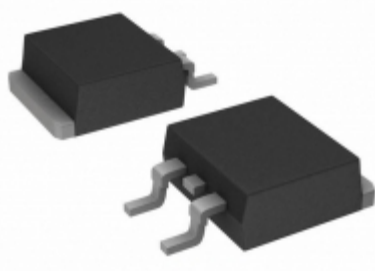

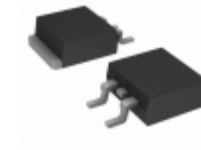


	<p><b>IRFZ48NSTRRPBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRFZ48NSTRRPBF</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> MOSFET N-CH 55V 64A D2PAK</p> <p><b>Datasheets:</b>  <a href="#">IRFZ48NSTRRPBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 800 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRFZ48NSTRRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 55V 64A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	800 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 <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Power Dissipation (Max)	3.8W (Ta), 130W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	64A (Tc)
Rds On (Max) @ Id, Vgs	14 mOhm @ 32A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	81nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1970pF @ 25V
Packaging	Tape & Reel (TR)

IRFZ48NSTRRPBF is New Original in Stock, Search IRFZ48NSTRRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFZ48NSTRRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFZ48NSTRRPBF : Info@Y-IC.com

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 <p><b>IRFZ48R</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A TO-220AB</p>	 <p><b>IRFZ48NSTRPBF</b> IR IRFZ48NSTRPBF IR</p>	 <p><b>IRFZ48PBF</b> Vishay / Siliconix MOSFET N-CH 60V 50A TO-220AB</p>	 <p><b>IRFZ48NSTRL</b> IR IRFZ48NSTRL IR</p>

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|  IRFZ44RPBF     |  IRFZ44STRL     |  IRFZ44STRL  |  IRFZ44STRLPBF  |  IRFZ44STRLPBF  |
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|  IRFZ46NSTRPBF  |  IRFZ46PBF      |  IRFZ46ZL    |  IRFZ46ZLPBF    |  IRFZ46ZS       |
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