









	<p>IRF1010NSTRRPBF</p>
	<p>Manufacturer Part Number: IRF1010NSTRRPBF</p> <p>Manufacturer/Brand: International Rectifier (Infineon Technologies)</p> <p>Part of Description: MOSFET N-CH 55V 85A D2PAK</p> <p>Datasheets:  IRF1010NSTRRPBF.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 4950 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	IRF1010NSTRRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 55V 85A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4950 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)	180W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	85A (Tc)
Rds On (Max) @ Id, Vgs	11 mOhm @ 43A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	120nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3210pF @ 25V
Packaging	Tape & Reel (TR)

IRF1010NSTRRPBF is New Original in Stock, Search IRF1010NSTRRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF1010NSTRRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF1010NSTRRPBF : Info@Y-IC.com

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 <p>IRF1010NSTRPBF. IR IR TO-263</p>	 <p>IRF1010NSTR International Rectifier (Infineon Technologies) MOSFET N-CH 55V 85A D2PAK</p>	 <p>IRF1010ZLPBF International Rectifier (Infineon Technologies) MOSFET N-CH 55V 75A TO-262</p>	 <p>IRF1010Z International Rectifier (Infineon Technologies) MOSFET N-CH 55V 75A TO-220AB</p>

Hot Parts

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|  IRF1010EZPBF |  IRF1010EZS |  IRF1010EZSPBF |  IRF1010N |  IRF1010NPBF |
|  IRF1010NS |  IRF1010NSPBF |  IRF1010NSTRLPBF |  IRF1010NSTRR |  IRF1010PBF |
|  IRF1010Z |  IRF1010ZLPBF |  IRF1010ZPBF |  IRF1010ZS |  IRF1010ZSTRLPBF |
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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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