




	<p><b>IRF7828TRPBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRF7828TRPBF</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> MOSFET N-CH 30V 13.6A 8-SO</p> <p><b>Datasheets:</b>  <a href="#">IRF7828TRPBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 2916 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	IRF7828TRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 30V 13.6A 8-SO
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2916 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Power Dissipation (Max)	2.5W (Ta)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	13.6A (Ta)
Rds On (Max) @ Id, Vgs	12.5 mOhm @ 10A, 4.5V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	14nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	1010pF @ 15V
Packaging	Tape & Reel (TR)

IRF7828TRPBF is New Original in Stock, Search IRF7828TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF7828TRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF7828TRPBF : Info@Y-IC.com

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 <p><b>IRF7831TRPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 21A 8-SOIC</p>	 <p><b>IRF7823TRPBF..</b> IR IRF7823TRPBF.. IR</p>	 <p><b>IRF7823TRPBF.</b> IR IR SOP8</p>	 <p><b>IRF7831PBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 21A 8-SOIC</p>

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|  IRF7811AVTRPBF |  IRF7811AVUTRPBF |  IRF7811TRPBF  |  IRF7811WTR     |  IRF7811WTRPBF |
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