

	<p><b>IRF7420TRPBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRF7420TRPBF</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> MOSFET P-CH 12V 11.5A 8-SOIC</p> <p><b>Datasheets:</b>  <a href="#">IRF7420TRPBF.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 41532 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	IRF7420TRPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET P-CH 12V 11.5A 8-SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	41532 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	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	11.5A (Tc)
Rds On (Max) @ Id, Vgs	14 mOhm @ 11.5A, 4.5V
Vgs(th) (Max) @ Id	900mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	38nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	3529pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs (Max)	±8V
Packaging	Tape & Reel (TR)

IRF7420TRPBF is New Original in Stock, Search IRF7420TRPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF7420TRPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF7420TRPBF : Info@Y-IC.com

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 <p><b>IRF7420</b> International Rectifier (Infineon Technologies) MOSFET P-CH 12V 11.5A 8-SOIC</p>	 <p><b>IRF7421D1PBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 5.8A 8-SOIC</p>	 <p><b>IRF7421</b> IR IRF7421 IR</p>	 <p><b>IRF7421D1TR</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 5.8A 8-SOIC</p>
 <p><b>IRF7420TRPBF</b> IR IR SOP8</p>	 <p><b>IRF7420PBF</b> International Rectifier (Infineon Technologies) MOSFET P-CH 12V 11.5A 8-SOIC</p>	 <p><b>IRF7421D1</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 5.8A 8-SOIC</p>	 <p><b>IRF7418</b> IR IRF7418 IR</p>

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 IRF7413QTRPBF	 IRF7413TR	 IRF7413TRPBF	 IRF7413Z	 IRF7413ZGTRPBF
 IRF7413ZGTRPBF.	 IRF7413ZPBF	 IRF7413ZTR	 IRF7413ZTRPBF	 IRF7416GTRPBF
 IRF7416PBF-1	 IRF7416Q	 IRF7416QTRPBF	 IRF7416TR	 IRF7416TRPBF
 IRF7421D1PBF	 IRF7421D1TR	 IRF7421D1TRPBF	 IRF7422D2	 IRF7422D2PBF
 IRF7422D2TRPBF	 IRF7424GTRPBF	 IRF7424PBF-1	 IRF7424TRPBF	 IRF7425TRPBF
 IRF7428RA1	 IRF7450TR	 IRF7450TRPBF	 IRF7451PBF	 IRF7451TRPBF
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