








	<p><b>IRF3709S</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">IRF3709S</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">International Rectifier (Infineon Technologies)</a></p> <p><b>Part of Description:</b> MOSFET N-CH 30V 90A D2PAK</p> <p><b>Datasheets:</b>  <a href="#">IRF3709S.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 245 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	<a href="#">IRF3709S</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	MOSFET N-CH 30V 90A D2PAK
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	245 pcs Stock
Vgs(th) (Max) @ Id	3V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	HEXFET®
Rds On (Max) @ Id, Vgs	9 mOhm @ 15A, 10V
Power Dissipation (Max)	3.1W (Ta), 120W (Tc)
Packaging	Tube
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2672pF @ 16V
Gate Charge (Qg) (Max) @ Vgs	41nC @ 5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	90A (Tc)

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 <p><b>IRF3709PBF</b> Infineon Technologies MOSFET N-CH 30V 90A TO-220AB</p>	 <p><b>IRF3709STRR</b> Infineon Technologies MOSFET N-CH 30V 90A D2PAK</p>	 <p><b>IRF3709SPBF</b> Infineon Technologies MOSFET N-CH 30V 90A D2PAK</p>	 <p><b>IRF3709STRLPBF</b> Infineon Technologies MOSFET N-CH 30V 90A D2PAK</p>

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