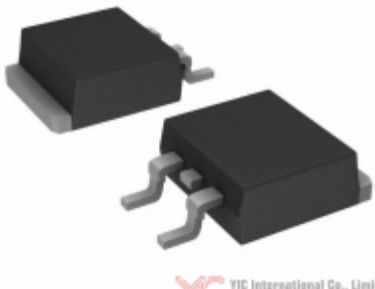









	<h2 style="color: #e67e22;">IRF3704STRL</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">IRF3704STRL</a>
	<b>Manufacturer/Brand:</b>	<a href="#">International Rectifier (Infineon Technologies)</a>
	<b>Part of Description:</b>	MOSFET N-CH 20V 77A D2PAK
<b>Datasheets:</b>	 <a href="#">IRF3704STRL.pdf</a>	
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant	
<b>Stock Condition:</b>	New original, 5000 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">IRF3704STRL</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	MOSFET N-CH 20V 77A D2PAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	5000 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)	87W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	77A (Tc)
Rds On (Max) @ Id, Vgs	9 mOhm @ 15A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	19nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1996pF @ 10V
Packaging	Tape & Reel (TR)

IRF3704STRL is New Original in Stock, Search IRF3704STRL Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF3704STRL International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF3704STRL : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <b>IRF3704STR</b> IR IRF3704STR IR	 <b>IRF3704S</b> IR/VISHAY IRF3704S IR/VISHAY	 <b>IRF3704STRRPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK	 <b>IRF3704PBF.</b> IR IRF3704PBF. IR

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|----------------|----------------|----------------|-----------------|----------------|
| IRF3315STRPBF  | IRF3415LPBF    | IRF3415PBF     | IRF3415S        | IRF3415STR     |
| IRF3415STRL    | IRF3415STRLPBF | IRF3415STRPBF  | IRF3515LPBF     | IRF3515PBF     |
| IRF3515S       | IRF3515STRLPBF | IRF3515STRPBF  | IRF3515STRRPBF  | IRF3575DTRPBF  |
| IRF3575DTRPBF. | IRF3575TRPBF   | IRF3610S       | IRF3610SPBF     | IRF3610STRLPBF |
| IRF3703PBF     | IRF3704L       | IRF3704S       | IRF3704SPBF     | IRF3704STR     |
| IRF3704STRLPBF | IRF3704STRR    | IRF3704S       | IRF3704Z        | IRF3704ZCL     |
| IRF3704ZS      | IRF3704STRR    | IRF3704STRRPBF | IRF3705NS       | IRF3706S       |
| IRF3706SPBF    | IRF3704ZSPBF   | IRF3705NS      | IRF3705NSTRLPBF | IRF3707LPBF    |
| IRF3707PBF     | IRF3706STRL    | IRF3706STRLPBF | IRF3706STRPBF   | IRF3707STRRPBF |
| IRF3707ZCLPBF  | IRF3707S       | IRF3707STRL    | IRF3707STRLPBF  | IRF3707ZSTRL   |
|                | IRF3707ZCS     | IRF3707ZCSPBF  | IRF3707ZCSTRRP  |                |

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