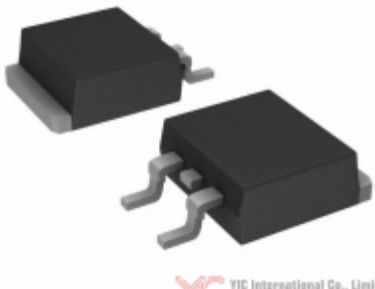










	<h2 style="color: red;">IRF3706STRLPBF</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">IRF3706STRLPBF</a>
	<b>Manufacturer/Brand:</b>	<a href="#">International Rectifier (Infineon Technologies)</a>
	<b>Part of Description:</b>	MOSFET N-CH 20V 77A D2PAK
<b>Datasheets:</b>	 <a href="#">IRF3706STRLPBF.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 23599 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="#">IRF3706STRLPBF</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	MOSFET N-CH 20V 77A D2PAK
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	23599 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)	88W (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	8.5 mOhm @ 15A, 10V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	35nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	2410pF @ 10V
Packaging	Tape & Reel (TR)

IRF3706STRLPBF is New Original in Stock, Search IRF3706STRLPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF3706STRLPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF3706STRLPBF : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>IRF3706S</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK</p>	 <p><b>IRF3706STRPBF</b> IR IRF3706STRPBF IR</p>	 <p><b>IRF3706SPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK</p>	 <p><b>IRF3707L</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A TO-262</p>
 <p><b>IRF3706LPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A TO-262</p>	 <p><b>IRF3706PBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A TO-220AB</p>	 <p><b>IRF3706STRR</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK</p>	 <p><b>IRF3707</b> International Rectifier (Infineon Technologies) MOSFET N-CH 30V 62A TO-220AB</p>

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 <a href="#">IRF3610SPBF</a>	 <a href="#">IRF3610STRLPBF</a>	 <a href="#">IRF3703PBF</a>	 <a href="#">IRF3704L</a>	 <a href="#">IRF3704S</a>
 <a href="#">IRF3704SPBF</a>	 <a href="#">IRF3704STR</a>	 <a href="#">IRF3704STRL</a>	 <a href="#">IRF3704STRLPBF</a>	 <a href="#">IRF3704STRR</a>
 <a href="#">IRF3704STRRPBF</a>	 <a href="#">IRF3704Z</a>	 <a href="#">IRF3704ZCL</a>	 <a href="#">IRF3704ZS</a>	 <a href="#">IRF3704ZSPBF</a>
 <a href="#">IRF3705NS</a>	 <a href="#">IRF3705NSTRLPBF</a>	 <a href="#">IRF3706S</a>	 <a href="#">IRF3706SPBF</a>	 <a href="#">IRF3706STRL</a>
 <a href="#">IRF3706STRPBF</a>	 <a href="#">IRF3707LPBF</a>	 <a href="#">IRF3707PBF</a>	 <a href="#">IRF3707S</a>	 <a href="#">IRF3707STRL</a>
 <a href="#">IRF3707STRLPBF</a>	 <a href="#">IRF3707STRRPBF</a>	 <a href="#">IRF3707ZCLPBF</a>	 <a href="#">IRF3707ZCS</a>	 <a href="#">IRF3707ZCSPBF</a>
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