









	<p><b>IRF3610SPBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRF3610SPBF</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> MOSFET N-CH 100V 103A D2PAK</p> <p><b>Datasheets:</b>  <a href="#">IRF3610SPBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 33867 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	IRF3610SPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 100V 103A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	33867 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)	333W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	103A (Tc)
Rds On (Max) @ Id, Vgs	11.6 mOhm @ 62A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	150nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5380pF @ 25V
Packaging	Tube

IRF3610SPBF is New Original in Stock, Search IRF3610SPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF3610SPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF3610SPBF : Info@Y-IC.com

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 <p><b>IRF36ER1R0K</b> Dale / Vishay IRF-36 1 10% ER E2</p>	 <p><b>IRF3610STRLPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 100V 103A D2PAK</p>	 <p><b>IRF36ER100K</b> Dale / Vishay IRF-36 10 10% ER E3</p>	 <p><b>IRF36ER102K</b> Dale / Vishay IRF-36 1K 10% ER E3</p>
 <p><b>IRF3610S</b> IR IRF3610S IR</p>	 <p><b>IRF3575TRPBF</b> IR IRF3575TRPBF IR</p>	 <p><b>IRF3575DTRPBF.</b> IR IRF3575DTRPBF. IR</p>	 <p><b>IRF3575DTRPBF</b> International Rectifier (Infineon Technologies) MOSFET 2N-CH 25V 303A PQFN</p>

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|  IRF3415S        |  IRF3415STR      |  IRF3415STRL    |  IRF3415STRLPBF |  IRF3415STRPBF  |
|  IRF3515LPBF     |  IRF3515PBF      |  IRF3515S       |  IRF3515STRLPBF |  IRF3515STRPBF  |
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