









	<p><b>IRF1010ESTRLPBF</b></p>
	<p><b>Manufacturer Part Number:</b> IRF1010ESTRLPBF</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> MOSFET N-CH 60V 84A D2PAK</p> <p><b>Datasheets:</b>  <a href="#">IRF1010ESTRLPBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 4325 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	IRF1010ESTRLPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 60V 84A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	4325 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)	200W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	84A (Tc)
Rds On (Max) @ Id, Vgs	12 mOhm @ 50A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	130nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3210pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)























IRF1010ESTRLPBF is New Original in Stock, Search IRF1010ESTRLPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF1010ESTRLPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF1010ESTRLPBF : Info@Y-IC.com

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 <p><b>IRF1010ES</b> IR IRF1010ES IR</p>	 <p><b>IRF1010ESTRRPBF</b> IR IR TO-263</p>	 <p><b>IRF1010ESTRR</b> International Rectifier (Infineon Technologies) MOSFET N-CH 60V 84A D2PAK</p>	 <p><b>IRF1010ESTRPBF</b> I IRF1010ESTRPBF I</p>

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|  IRF1010EVS      |  IRF1010EZSPBF   |  IRF1010N        |  IRF1010NPBF     |  IRF1010NS       |
|  IRF1010NSPBF    |  IRF1010NSTRLPBF |  IRF1010NSTRR    |  IRF1010NSTRRPBF |  IRF1010PBF      |
|  IRF1010Z        |  IRF1010ZLPBF    |  IRF1010ZPBF     |  IRF1010ZS       |  IRF1010ZSTRLPBF |
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