









	<h2 style="color: red;">IRFR1205PBF</h2>	
	Manufacturer Part Number:	IRFR1205PBF
	Manufacturer/Brand:	International Rectifier (Infineon Technologies)
	Part of Description:	MOSFET N-CH 55V 44A DPAK
Datasheets:	 IRFR1205PBF.pdf	
RoHS Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 35347 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	IRFR1205PBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 55V 44A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	35347 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
Power Dissipation (Max)	107W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	44A (Tc)
Rds On (Max) @ Id, Vgs	27 mOhm @ 26A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	65nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1300pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube














































IRFR1205PBF is New Original in Stock, Search IRFR1205PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFR1205PBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFR1205PBF : Info@Y-IC.com

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 <p>IRFR1205NTRRPBF D-PAK</p>	 <p>IRFR1205TRL International Rectifier (Infineon Technologies) MOSFET N-CH 55V 44A DPAK</p>	 <p>IRFR1205TRPBF International Rectifier (Infineon Technologies) MOSFET N-CH 55V 44A DPAK</p>	 <p>IRFR1205NTRLPBF D-PAK</p>

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|  IRFR1010ZPBF |  IRFR1010ZTRL |  IRFR1010ZTRPBF |  IRFR1018E |  IRFR1018EPBF |
|  IRFR1018ETRLPBF |  IRFR1018ETRPBF |  IRFR1018ETRR |  IRFR110A |  IRFR110ATF |
|  IRFR110PBF |  IRFR110PBF |  IRFR110TF |  IRFR110TFFSC |  IRFR110TR |
|  IRFR110TR |  IRFR110TRPBF |  IRFR110TRPBF |  IRFR1205 |  IRFR1205NTRPBF |
|  IRFR1205TRLPBF |  IRFR1205TRPBF |  IRFR120A |  IRFR120ATF |  IRFR120ATM |
|  IRFR120ATM |  IRFR120N |  IRFR120N. |  IRFR120NPBF |  IRFR120NTR |
|  IRFR120NTRL |  IRFR120NTRLPBF |  IRFR120NTRPBF |  IRFR120PBF |  IRFR120PBF |
|  IRFR120TR |  IRFR120TR |  IRFR120TRLPBF |  IRFR120TRLPBF |  IRFR120TRPBF |
|  IRFR120TRPBF |  IRFR120Z |  IRFR120ZPBF |  IRFR120ZTRPBF |  IRFR12N25D |

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