

	<h2>IRFR024NPBF</h2>
	<p><b>Manufacturer Part Number:</b> IRFR024NPBF</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> MOSFET N-CH 55V 17A DPAK</p> <p><b>Datasheets:</b>  <a href="#">IRFR024NPBF.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 25978 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	IRFR024NPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 55V 17A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	25978 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)	45W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	17A (Tc)
Rds On (Max) @ Id, Vgs	75 mOhm @ 10A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	370pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube

IRFR024NPBF is New Original in Stock, Search IRFR024NPBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFR024NPBF International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRFR024NPBF : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>IRFR024</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 14A DPAK</p>	 <p><b>IRFR024NTRPB</b> IR IR TO-252</p>	 <p><b>IRFR024NTRPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 55V 17A DPAK</p>	 <p><b>IRFR024NTR</b> IR IRFR024NTR IR</p>
 <p><b>IRFR024N</b> IR IRFR024N IR</p>	 <p><b>IRFR024NTRL</b> IR IRFR024NTRL IR</p>	 <p><b>IRFR022</b> VB IRFR022 VB</p>	 <p><b>IRFR024NTRLPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 55V 17A DPAK</p>

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 IRFR014PBF	 IRFR014TR	 IRFR014TR	 IRFR014TRLPBF	 IRFR014TRLPBF
 IRFR014TRPBF	 IRFR014TRPBF	 IRFR020PBF	 IRFR020PBF	 IRFR020TF
 IRFR020TR	 IRFR020TR	 IRFR020TRPBF	 IRFR020TRPBF	 IRFR024N
 IRFR024NTR	 IRFR024NTRL	 IRFR024NTRPBF	 IRFR024PBF	 IRFR024PBF
 IRFR024TF	 IRFR024TR	 IRFR024TR	 IRFR024TRL	 IRFR024TRL
 IRFR024TRLPBF	 IRFR024TRLPBF	 IRFR024TRPBF	 IRFR024TRPBF	 IRFR024TRRPBF
 IRFR024Z	 IRFR024ZTRPBF	 IRFR1010Z	 IRFR1010ZPBF	 IRFR1010ZPBF
 IRFR1010ZTRL	 IRFR1010ZTRPBF	 IRFR1018E	 IRFR1018EPBF	 IRFR1018ETRLPBF

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