



IRFIB6N60APBF

Manufacturer Part Number:	IRFIB6N60APBF
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 600V 5.5A TO220FP
Datasheets:	IRFIB6N60APBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRFIB6N60APBF

Part Number	IRFIB6N60APBF	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack, Isolated Tab	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 600V 5.5A (Tc) 60W (Tc) Through Hole TO-220-3
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	60W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	5.5A (Tc)
Rds On (Max) @ Id, Vgs	750 mOhm @ 3.3A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	49nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1400pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	*IRFIB6N60APBF	Stock Quantity	5000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 600V 5.5A TO220FP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IRFIB6N60APBF

Electro-Films (EFI) / Vishay IRFIB6N60APBF	IRFIB6N60APBF part	IRFIB6N60APBF Price	IRFIB6N60APBF Distributor
IRFIB6N60APBF Technical	IRFIB6N60APBF Stock	IRFIB6N60APBF Inventory	IRFIB6N60APBF Supplier
IRFIB6N60APBF Online Order	IRFIB6N60APBF Inquiry	IRFIB6N60APBF Image	IRFIB6N60APBF Picture
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 IRFIB5N65A Description: MOSFET N-CH 650V 5.1A TO220FP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 IRFI9Z34GPBF Description: MOSFET P-CH 60V 12A TO220FP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 IRFIB8N50KPBF Description: MOSFET N-CH 500V 6.7A TO220FP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
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 IRFIB41N15D Description: IRFIB41N15D IR TO-220F Manufacturers: IR In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 IRFIB7N50LPBF Description: MOSFET N-CH 500V 6.8A TO220FP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 IRFIB5N50LPBF Description: MOSFET N-CH 500V 4.7A TO220FP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 IRFI9Z34N Description: MOSFET P-CH 55V 14A TO-220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 IRFIB40G Description: MOSFET N-CH 600V 3.5A TO220FP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 8700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 IRFIB20GPBF Description: MOSFET N-CH 600V 1.7A TO220FP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 IRFIB5N50L Description: IRFIB5N50L IR TO-220(Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 IRFIB7N50A Description: MOSFET N-CH 500V 6.6A TO220FP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 IRFIB41N15DPBF Description: MOSFET N-CH 150V 41A TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>



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