



IRFIB7N50LPBF

Manufacturer Part Number:	IRFIB7N50LPBF
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 500V 6.8A TO220FP
Datasheets:	IRFIB7N50LPBF.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 IRFIB7N50LPBF

Part Number	IRFIB7N50LPBF	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 500V 6.8A (Tc) 46W (Tc) Through Hole TO-220-3
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	46W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	500V	Current - Continuous Drain (Id) @ 25°C	6.8A (Tc)
Rds On (Max) @ Id, Vgs	380 mOhm @ 4.1A, 10V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	92nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2220pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	*IRFIB7N50LPBF	Stock Quantity	5000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 500V 6.8A TO220FP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRFIB7N50LPBF

Electro-Films (EFI) / Vishay IRFIB7N50LPBF	IRFIB7N50LPBF part	IRFIB7N50LPBF Price	IRFIB7N50LPBF Distributor
IRFIB7N50LPBF Technical	IRFIB7N50LPBF Stock	IRFIB7N50LPBF Inventory	IRFIB7N50LPBF Supplier
IRFIB7N50LPBF Online Order	IRFIB7N50LPBF Inquiry	IRFIB7N50LPBF Image	IRFIB7N50LPBF Picture
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong