


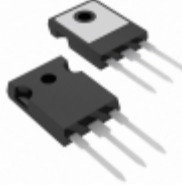



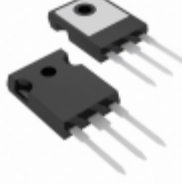
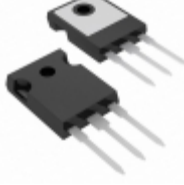

	<p>IRFP22N50APBF</p>
	<p>Manufacturer Part Number: IRFP22N50APBF</p> <hr/> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <hr/> <p>Part of Description: MOSFET N-CH 500V 22A TO-247AC</p> <hr/> <p>Datasheets:  IRFP22N50APBF.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 9398 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRFP22N50APBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 500V 22A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	9398 pcs Stock
Manufacturer Standard Lead Time	12 Weeks
Detailed Description	N-Channel 500V 22A (Tc) 277W (Tc) Through Hole
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247-3
Power Dissipation (Max)	277W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	22A (Tc)
Rds On (Max) @ Id, Vgs	230 mOhm @ 13A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	120nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3450pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFP22N50APBF



















































IRFP22N50APBF is New Original in Stock, Search IRFP22N50APBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFP22N50APBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFP22N50APBF : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>IRFP22N60C3 IR IRFP22N60C3 IR</p>	 <p>IRFP22N60C3PBF Electro-Films (EFI) / Vishay MOSFET N-CH 650V 22A TO-247AC</p>	 <p>IRFP21N60LPBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 21A TO-247AC</p>	 <p>IRFP21N60LPBF Vishay / Siliconix MOSFET N-CH 600V 21A TO-247AC</p>

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 IRFP150PBF	 IRFP150PBF	 IRFP150V	 IRFP150VPBF	 IRFP15N60L
 IRFP22N50APBF	 IRFP22N60K	 IRFP22N60K	 IRFP23N50L	 IRFP23N50L
 IRFP240PBF	 IRFP240PBF	 IRFP250M	 IRFP250N	 IRFP250NPBF
 IRFP254B	 IRFP254NPBF	 IRFP254NPBF	 IRFP260M	 IRFP260N
 IRFP260NPBF	 IRFP260PBF	 IRFP260PBF	 IRFP264NPBF	 IRFP264NPBF
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Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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