


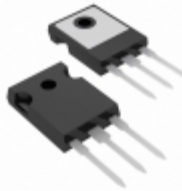
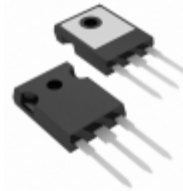





	<p>IRFP240PBF</p>
	<p>Manufacturer Part Number: IRFP240PBF</p>
	<p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p>
	<p>Part of Description: MOSFET N-CH 200V 20A TO-247AC</p>
	<p>Datasheets:  IRFP240PBF.pdf</p>
	<p>RoHS Status:  Lead free / RoHS Compliant</p>
	<p>Stock Condition: New original, 3486 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRFP240PBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 200V 20A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	3486 pcs Stock
Manufacturer Standard Lead Time	18 Weeks
Detailed Description	N-Channel 200V 20A (Tc) 150W (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)	150W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	20A (Tc)
Rds On (Max) @ Id, Vgs	180 mOhm @ 12A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	70nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1300pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRFP240PBF

IRFP240PBF is New Original in Stock, Search IRFP240PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFP240PBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFP240PBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFP240PBF Vishay / Siliconix MOSFET N-CH 200V 20A TO-247AC</p>	 <p>IRFP240 Electro-Films (EFI) / Vishay MOSFET N-CH 200V 20A TO-247AC</p>	 <p>IRFP244 Electro-Films (EFI) / Vishay MOSFET N-CH 250V 15A TO-247AC</p>	 <p>IRFP240A IR IR TO247</p>
 <p>IRFP243 MOSPEC IRFP243 MOSPEC</p>	 <p>IRFP240Y22W 02+ 02+ TO-247</p>	 <p>IRFP240N IR IRFP240N IR</p>	 <p>IRFP244BFP001 FAIRCHILD IRFP244BFP001 FAIRCHILD</p>

Hot Parts

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IRFP064PBF	IRFP064PBF	IRFP064VPBF	IRFP1405	IRFP140N
IRFP140NPBF	IRFP140PBF	IRFP140PBF	IRFP150A	IRFP150A
IRFP150M	IRFP150MPBF	IRFP150N	IRFP150NPBF	IRFP150PBF
IRFP150PBF	IRFP150V	IRFP150VPBF	IRFP15N60L	IRFP22N50APBF
IRFP22N50APBF	IRFP22N60K	IRFP22N60K	IRFP23N50L	IRFP23N50L
IRFP240PBF	IRFP250M	IRFP250N	IRFP250NPBF	IRFP254B
IRFP254NPBF	IRFP254NPBF	IRFP260M	IRFP260N	IRFP260NPBF
IRFP260PBF	IRFP260PBF	IRFP264NPBF	IRFP264NPBF	IRFP264PBF
IRFP264PBF	IRFP26N60LPBF	IRFP26N60LPBF	IRFP27N60KPBF	IRFP27N60KPBF
IRFP2907	IRFP2907PBF	IRFP2907Z	IRFP3006	IRFP3077

