
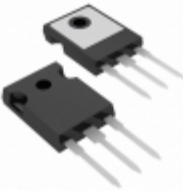
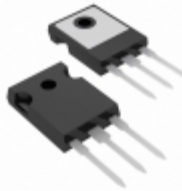
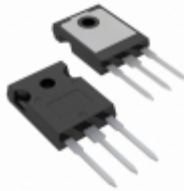





	<p>IRFP31N50L</p>
	<p>Manufacturer Part Number: IRFP31N50L</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: MOSFET N-CH 500V 31A TO-247AC</p> <p>Datasheets:  IRFP31N50L.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 9580 pcs Stock 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	IRFP31N50L
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 500V 31A TO-247AC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	9580 pcs Stock
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)	460W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	31A (Tc)
Rds On (Max) @ Id, Vgs	180 mOhm @ 19A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	210nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5000pF @ 25V
Packaging	Tube

IRFP31N50L is New Original in Stock, Search IRFP31N50L Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFP31N50L Vishay / Siliconix with warrantied and confidence. RFQ IRFP31N50L : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFP31N50LPBF Electro-Films (EFI) / Vishay MOSFET N-CH 500V 31A TO-247AC</p>	 <p>IRFP31N50L Electro-Films (EFI) / Vishay MOSFET N-CH 500V 31A TO-247AC</p>	 <p>IRFP3206PBF International Rectifier (Infineon Technologies) MOSFET N-CH 60V 120A TO-247AC</p>	 <p>IRFP31N50LPBF Vishay / Siliconix MOSFET N-CH 500V 31A TO-247AC</p>
 <p>IRFP31N50LS IR IRFP31N50LS IR</p>	 <p>IRFP3077PBF International Rectifier (Infineon Technologies) MOSFET N-CH 75V 120A TO-247AC</p>	 <p>IRFP3077 IR IRFP3077 IR</p>	 <p>IRFP3206 IR IRFP3206 IR</p>

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IRFP26N60LPBF	IRFP26N60LPBF	IRFP27N60KPBF	IRFP27N60KPBF	IRFP2907
IRFP2907PBF	IRFP2907Z	IRFP3006	IRFP3077	IRFP31N50L
IRFP3206	IRFP3206PBF	IRFP3206PBF	IRFP32N50K	IRFP32N50K
IRFP3306	IRFP3306PBF	IRFP340PBF	IRFP340PBF	IRFP3415
IRFP350A	IRFP350LC	IRFP350LC	IRFP350PBF	IRFP350PBF
IRFP360LC	IRFP360LC	IRFP360PBF	IRFP360PBF	IRFP3703
IRFP3710	IRFP3710PBF	IRFP4004	IRFP4004PBF	IRFP4110

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