









	<p><b>IRFPS43N50K</b></p>
	<p><b>Manufacturer Part Number:</b> IRFPS43N50K</p> <p><b>Manufacturer/Brand:</b> Vishay / Siliconix</p> <p><b>Part of Description:</b> MOSFET N-CH 500V 47A SUPER247</p> <p><b>Datasheets:</b>  <a href="#">IRFPS43N50K.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 12128 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRFPS43N50K
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 500V 47A SUPER247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	12128 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-274AA
Supplier Device Package	SUPER-247 (TO-274AA)
Power Dissipation (Max)	540W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	47A (Tc)
Rds On (Max) @ Id, Vgs	90 mOhm @ 28A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	350nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	8310pF @ 25V
Packaging	Tube



















































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You May Be Also Be interested In:

 <p><b>IRFR010</b> Electro-Films (EFI) / Vishay MOSFET N-CH 50V 8.2A DPAK</p>	 <p><b>IRFR010</b> Vishay / Siliconix MOSFET N-CH 50V 8.2A DPAK</p>	 <p><b>IRFPS40N60K</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 40A SUPER247</p>	 <p><b>IRFPS40N60K</b> Vishay / Siliconix MOSFET N-CH 600V 40A SUPER247</p>
 <p><b>IRFPS40N60KPBF</b> Vishay / Siliconix MOSFET N-CH 600V 40A SUPER247</p>	 <p><b>IRFPS43N50KPBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 500V 47A SUPER247</p>	 <p><b>IRFPS43N50K</b> Electro-Films (EFI) / Vishay MOSFET N-CH 500V 47A SUPER247</p>	 <p><b>IRFPS40N60KPBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 600V 40A SUPER247</p>

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|---|---|--|---|---|
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|  IRFPG50PBF    |  IRFPS29N60L   |  IRFPS30N60KPBF |  IRFPS30N60KPBF |  IRFPS35N50L   |
|  IRFPS37N50A   |  IRFPS37N50A   |  IRFPS37N50APBF |  IRFPS37N50APBF |  IRFPS3810     |
|  IRFPS3815PBF  |  IRFPS38N60L   |  IRFPS38N60L    |  IRFPS40N50L    |  IRFPS40N50L   |
|  IRFPS40N60K   |  IRFPS40N60K   |  IRFPS40N60KPBF |  IRFPS40N60KPBF |  IRFPS43N50K   |
|  IRFR010-TF    |  IRFR010PBF    |  IRFR010PBF     |  IRFR010TF      |  IRFR010TM     |
|  IRFR010TR     |  IRFR010TR     |  IRFR010TRL     |  IRFR010TRL     |  IRFR010TRLPBF |
|  IRFR010TRLPBF |  IRFR010TRPBF  |  IRFR010TRPBF   |  IRFR012TRPBF   |  IRFR014A      |
|  IRFR014ATM    |  IRFR014NTRPBF |  IRFR014PBF     |  IRFR014PBF     |  IRFR014TR     |
|  IRFR014TR     |  IRFR014TRLPBF |  IRFR014TRLPBF  |  IRFR014TRPBF   |  IRFR014TRPBF  |

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