

	<h2 style="color: #E67E22;">IRFPS38N60L</h2>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: IRFPS38N60L</p> <hr/> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <hr/> <p>Part of Description: MOSFET N-CH 600V 38A SUPER247</p> <hr/> <p>Datasheets:  IRFPS38N60L.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, 7523 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	IRFPS38N60L
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 600V 38A SUPER247
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	7523 pcs Stock
Detailed Description	N-Channel 600V 38A (Tc) 540W (Tc) Through Hole
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)	600V
Current - Continuous Drain (Id) @ 25°C	38A (Tc)
Rds On (Max) @ Id, Vgs	150 mOhm @ 23A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	320nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7990pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)





































IRFPS38N60L is New Original in Stock, Search IRFPS38N60L Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFPS38N60L Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRFPS38N60L : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRFPS38N60LPBF Electro-Films (EFI) / Vishay MOSFET N-CH 600V 38A SUPER247</p>	 <p>IRFPS3815 IR IRFPS3815 IR</p>	 <p>IRFPS39N60K IR IRFPS39N60K IR</p>	 <p>IRFPS38N60L Vishay / Siliconix MOSFET N-CH 600V 38A SUPER247</p>
 <p>IRFPS3810PBF International Rectifier (Infineon Technologies) MOSFET N-CH 100V 170A SUPER247</p>	 <p>IRFPS38N60LPBF Vishay / Siliconix MOSFET N-CH 600V 38A SUPER247</p>	 <p>IRFPS3815PBF International Rectifier (Infineon Technologies) MOSFET N-CH 150V 105A SUPER247</p>	 <p>IRFPS3810 International Rectifier (Infineon Technologies) MOSFET N-CH 100V 170A SUPER247</p>

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 IRFPF50PBF	 IRFPG40PBF	 IRFPG40PBF	 IRFPG50PBF	 IRFPG50PBF
 D IRFPS29N60L	 IRFPS30N60KPBF	 IRFPS30N60KPBF	 IRFPS35N50L	 IRFPS37N50A
 IRFPS37N50A	 IRFPS37N50APBF	 IRFPS37N50APBF	 IRFPS3810	 IRFPS3815PBF
 IRFPS38N60L	 IRFPS40N50L	 D IRFPS40N50L	 IRFPS40N60K	 IRFPS40N60K
 IRFPS40N60KPBF	 D IRFPS40N60KPBF	 IRFPS43N50K	 IRFPS43N50K	 IRFR010-TF
 IRFR010PBF	 IRFR010PBF	 IRFR010TF	 IRFR010TM	 IRFR010TR
 IRFR010TR	 IRFR010TRL	 IRFR010TRL	 D IRFR010TRLPBF	 IRFR010TRLPBF
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