
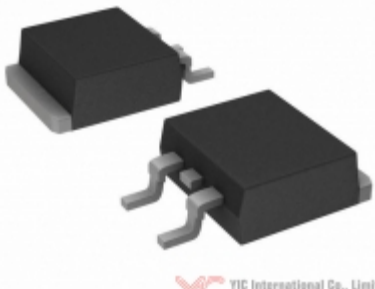
	<h2 style="color: #E67E22;">IRF9510STRL</h2>
	<p>Manufacturer Part Number: IRF9510STRL</p> <hr/> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <hr/> <p>Part of Description: MOSFET P-CH 100V 4A D2PAK</p> <hr/> <p>Datasheets:  IRF9510STRL.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, 890 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	IRF9510STRL
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET P-CH 100V 4A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	890 pcs Stock
Detailed Description	P-Channel 100V 4A (Tc) 3.7W (Ta), 43W (Tc) Surface
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Power Dissipation (Max)	3.7W (Ta), 43W (Tc)
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	4A (Tc)
Rds On (Max) @ Id, Vgs	1.2 Ohm @ 2.4A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	8.7nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	200pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)

IRF9510STRL is New Original in Stock, Search IRF9510STRL Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF9510STRL Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRF9510STRL : Info@Y-IC.com

You May Be Also Be interested In:

 <p>IRF9510S Vishay / Siliconix MOSFET P-CH 100V 4A D2PAK</p>	 <p>IRF9510STRR Vishay / Siliconix MOSFET P-CH 100V 4A D2PAK</p>	 <p>IRF9510STRR Electro-Films (EFI) / Vishay MOSFET P-CH 100V 4A D2PAK</p>	 <p>IRF9510SPBF Electro-Films (EFI) / Vishay MOSFET P-CH 100V 4A D2PAK</p>
 <p>IRF9510SPBF Vishay / Siliconix MOSFET P-CH 100V 4A D2PAK</p>	 <p>IRF9510STRL Vishay / Siliconix MOSFET P-CH 100V 4A D2PAK</p>	 <p>IRF9510S Electro-Films (EFI) / Vishay MOSFET P-CH 100V 4A D2PAK</p>	 <p>IRF9510STRLPBF Electro-Films (EFI) / Vishay MOSFET P-CH 100V 4A D2PAK</p>

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 IRF9392TRPBF.	 IRF9393TRPBF	 IRF9395MTRPBF	 IRF9395MTRPBF.	 IRF94-3410TRPBF
 IRF9410PBF	 IRF9410TR	 IRF9410TRPBF	 IRF9410TRPBF.	 IRF9410TRPRF
 IRF949TE6327	 IRF9510S	 IRF9510S	 IRF9510SPBF	 IRF9510SPBF
 IRF9510STRL	 IRF9510STRLPBF	 IRF9510STRLPBF	 IRF9510STRR	 IRF9510STRR
 IRF9520N	 IRF9520NL	 IRF9520NPBF	 IRF9520NS	 IRF9520NSPBF
 IRF9520NSTRL	 IRF9520NSTRRPBF	 IRF9520PBF	 IRF9520PBF	 IRF9520S
 IRF9520S	 IRF9520STRL	 IRF9520STRL	 IRF9520STRRPBF	 IRF9520STRRPBF
 IRF9530N	 IRF9530NLPBF	 IRF9530NPBF	 IRF9530NPBF-MX	 IRF9530NS

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