



IRLZ44STRL

Manufacturer Part Number:	IRLZ44STRL
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 60V 50A D2PAK
Datasheets:	IRLZ44STRL.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRLZ44STRL

Part Number	IRLZ44STRL	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 50A (Tc) 3.7W (Ta), 150W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	3.7W (Ta), 150W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	50A (Tc)
Rds On (Max) @ Id, Vgs	28 mOhm @ 31A, 5V	Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	66nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	3300pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4V, 5V	Vgs (Max)	±10V
Stock Quantity	5000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 60V 50A D2PAK	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to IRLZ44STRL

Electro-Films (EFI) / Vishay IRLZ44STRL	IRLZ44STRL part	IRLZ44STRL Price	IRLZ44STRL Distributor
IRLZ44STRL Technical	IRLZ44STRL Stock	IRLZ44STRL Inventory	IRLZ44STRL Supplier
IRLZ44STRL Online Order	IRLZ44STRL Inquiry	IRLZ44STRL Image	IRLZ44STRL Picture
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<p>IRLZ44NS Description: IRLZ44NS IR TO262 Manufacturers: IR In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IRLZ44ZS Description: MOSFET N-CH 55V 51A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IRLZ44ZPBF Description: MOSFET N-CH 55V 51A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IRLZ44A Description: IRLZ44A VB TO220 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IRLZ44N Description: IRLZ44N IR TO220 Manufacturers: IR In Stock: New original, 6600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IRLZ40 Description: IRLZ40 VB TO220AB Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>IRLZ44NPBF Description: MOSFET N-CH 55V 47A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IRLZ44NSNL Description: IRLZ44NSNL VB D2PAK Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IRLZ34STRR Description: MOSFET N-CH 60V 30A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>IRLZ44PBF Description: MOSFET N-CH 60V 50A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IRLZ44ZSTRLPBF Description: MOSFET N-CH 55V 51A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IRLZ44NSTRLPBF Description: MOSFET N-CH 55V 47A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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