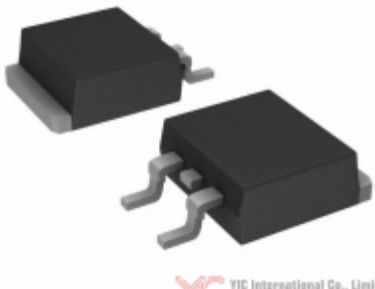









	<h2 style="color: red;">IRLZ44STRL</h2>
 <p>Image may be representation. See specs for product details.</p>	<b>Manufacturer Part Number:</b> IRLZ44STRL
	<b>Manufacturer/Brand:</b> Vishay / Siliconix
	<b>Part of Description:</b> MOSFET N-CH 60V 50A D2PAK
	<b>Datasheets:</b>  <a href="#">IRLZ44STRL.pdf</a>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
	<b>Stock Condition:</b> New original, 5000 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	IRLZ44STRL
Manufacturer	Vishay / Siliconix
Description	MOSFET N-CH 60V 50A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5000 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
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
Packaging	Tape & Reel (TR)

IRLZ44STRL is New Original in Stock, Search IRLZ44STRL Datasheets, PDF, Inventory at Y-IC.com Online, Order IRLZ44STRL Vishay / Siliconix with warrantied and confidence. RFQ IRLZ44STRL : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>IRLZ44STRRPBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A D2PAK</p>	 <p><b>IRLZ44S</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A D2PAK</p>	 <p><b>IRLZ44STRL</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A D2PAK</p>	 <p><b>IRLZ44RB</b> IR IRLZ44RB IR</p>
 <p><b>IRLZ44STRR</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A D2PAK</p>	 <p><b>IRLZ44STRR</b> Vishay / Siliconix MOSFET N-CH 60V 50A D2PAK</p>	 <p><b>IRLZ44SPBF</b> Electro-Films (EFI) / Vishay MOSFET N-CH 60V 50A D2PAK</p>	 <p><b>IRLZ44STRRPBF</b> Vishay / Siliconix MOSFET N-CH 60V 50A D2PAK</p>

### Hot Parts

More

 IRLZ24NSTRLPBF	 IRLZ24NSTRR	 IRLZ24PBF	 IRLZ24PBF	 IRLZ24S/NS
 IRLZ24SPBF	 IRLZ24SPBF	 IRLZ24STRL	 IRLZ24STRL	 IRLZ24STRLPBF
 IRLZ24STRR	 IRLZ24STRR	 IRLZ34NL	 IRLZ34NLPBF	 IRLZ34NPBF
 IRLZ34NS	 IRLZ34NSPBF	 IRLZ34NSTRLPBF	 IRLZ34NSTRPBF	 IRLZ34NSTRR
 IRLZ34PBF	 IRLZ34PBF	 IRLZ34SPBF	 IRLZ34SPBF	 IRLZ34STRL
 IRLZ34STRL	 IRLZ34STRR	 IRLZ34STRR	 IRLZ44NLPBF	 IRLZ44NPBF
 IRLZ44NS	 IRLZ44NSNL	 IRLZ44NSPBF	 IRLZ44NSTRLPBF	 IRLZ44NSTRR
 IRLZ44PBF	 IRLZ44PBF	 IRLZ44SPBF	 IRLZ44SPBF	 IRLZ44STRL
 IRLZ44STRR	 IRLZ44STRR	 IRLZ44STRRPBF	 IRLZ44STRRPBF	 IRLZ44ZL
 IRLZ44ZLPBF	 IRLZ44ZPBF	 IRLZ44ZS	 IRLZ44ZSPBF	 IRLZ44ZSTRLPBF.

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