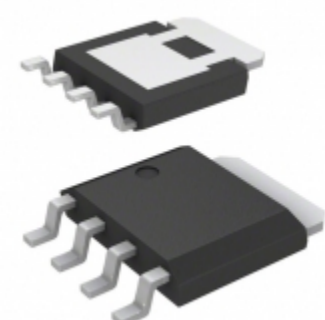


PSMN4R0-30YL,115	
Part Number	<a href="#">PSMN4R0-30YL,115</a>
Manufacturer	<a href="#">Nexperia</a>
Description	MOSFET N-CH 30V 100A LFPAK
Quantity Available	500 pcs in stock
Datasheets	
PSMN4R0-30YL,115 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of PSMN4R0-30YL,115**

Manufacturer Part Number	<a href="#">PSMN4R0-30YL,115</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">Nexperia</a>	Description	MOSFET N-CH 30V 100A LFPAK
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	2.15V @ 1mA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	LFPAK56, Power-SO8
Series	-	Rds On (Max) @ Id, Vgs	4 mOhm @ 15A, 10V
Power Dissipation (Max)	69W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	SC-100, SOT-669	Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount	Input Capacitance (Ciss) (Max) @ Vds	2090pF @ 12V
Gate Charge (Qg) (Max) @ Vgs	36.6nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	100A (Tc)

PSMN4R0-30YL,115 500pcs New and Original in Stock, Find PSMN4R0-30YL,115 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order PSMN4R0-30YL,115 Nexperia with warrantied and confidence. RFQ PSMN4R0-30YL,115 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for PSMN4R0-30YL,115**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">PSMN4R1-30YLC,115</a>	MOSFET N-CH 30V 90A LFPAK	Nexperia USA Inc.	500 pcs
	<a href="#">PSMN3R9-25MLC,115</a>	MOSFET N-CH 25V 70A LFPAK33	Nexperia USA Inc.	500 pcs
	<a href="#">PSMN3R9-60XSQ</a>	MOSFET N-CH 60V 75A TO-220F	NXP USA Inc.	3000 pcs
	<a href="#">PSMN3R9-60PSQ</a>	MOSFET N-CH 60V SOT78	Nexperia USA Inc.	4000 pcs
	<a href="#">PSMN4R2-30MLD</a>	PSMN4R2-30MLD NXP	NXP	7000 pcs
	<a href="#">PSMN4R0-60YS,115</a>	MOSFET N-CH 60V 74A LFPAK	Nexperia USA Inc.	500 pcs
	<a href="#">PSMN4R0-25YLC,115</a>	MOSFET N-CH 25V 84A LFPAK	Nexperia USA Inc.	500 pcs
	<a href="#">PSMN4R2-30MLDX</a>	MOSFET N-CH 30V 70A LFPAK33	Nexperia USA Inc.	500 pcs
	<a href="#">PSMN4R1-30YLC,115</a>	MOSFET N-CH 30V 90A LFPAK	Nexperia USA Inc.	500 pcs
	<a href="#">PSMN4R0-30YLDX</a>	MOSFET N-CH 30V 95A LFPAK	Nexperia USA Inc.	124480 pcs
	<a href="#">PSMN3R8-30LL,115</a>	MOSFET N-CH 30V QFN3333	NXP USA Inc.	500 pcs
	<a href="#">PSMN4R0-30YL</a>	PSMN4R0-30YL NXP	NXP	962 pcs
	<a href="#">PSMN4R1-60YLYX</a>	MOSFET N-CH 60V 100A LFPAK56	Nexperia	500 pcs
	<a href="#">PSMN4R1-60YL</a>	PSMN4R1-60YL NXP	NXP	440 pcs
	<a href="#">PSMN3R9-60XS</a>	PSMN3R9-60XS NXP	NXP	104 pcs
	<a href="#">PSMN4R0-40YS,115</a>	MOSFET N-CH 40V 100A LFPAK	Nexperia USA Inc.	500 pcs
	<a href="#">PSMN3R8-30LL</a>	PSMN3R8-30LL NXP	NXP	284 pcs
	<a href="#">PSMN3R9-60PS</a>	PSMN3R9-60PS NXP	NXP	28523 pcs
	<a href="#">PSMN4R0-25YLC</a>	PSMN4R0-25YLC NXP	NXP	6000 pcs
	<a href="#">PSMN4R0-40YS</a>	PSMN4R0-40YS NXP	NXP	1500 pcs

<a href="#">PSMN4R0-30YL,115 Stock</a>	<a href="#">PSMN4R0-30YL,115 Price</a>	<a href="#">PSMN4R0-30YL,115 Electronics</a>	<a href="#">PSMN4R0-30YL,115 Components</a>
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<a href="#">PSMN4R0-30YL,115 Datasheet</a>	<a href="#">Download PSMN4R0-30YL,115 Datasheet</a>	<a href="#">Manufacturer Nexperia</a>	

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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