

	<h2 style="color: #e67e22;">PSMN1R2-30YLC,115</h2>	
	Manufacturer Part Number:	PSMN1R2-30YLC,115
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 30V 100A LPAK
Datasheets:	1.PSMN1R2-30YLC,115.pdf 2.PSMN1R2-30YLC,115.pdf	
RoHs Status:	 Lead free / RoHS	
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Specifications

Part Number	PSMN1R2-30YLC,115
Manufacturer	Nexperia
Description	MOSFET N-CH 30V 100A LPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	1.95V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LPAK56, Power-SO8
Series	-
Rds On (Max) @ Id, Vgs	1.25 mOhm @ 25A, 10V
Power Dissipation (Max)	215W (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	5093pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	78nC @ 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)

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