

	<b>PSMN4R5-30YLC,115</b>
	<b>Manufacturer Part Number:</b> PSMN4R5-30YLC,115 <b>Manufacturer/Brand:</b> Nexperia <b>Part of Description:</b> MOSFET N-CH 30V 84A LPAK <b>Datasheets:</b> <a href="#">1.PSMN4R5-30YLC,115.pdf</a> <a href="#">2.PSMN4R5-30YLC,115.pdf</a> <b>RoHs Status:</b>  Lead free / RoHS <b>Stock Condition:</b> New original, <sup>Compliant</sup> Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
	
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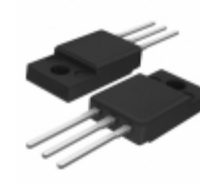




Specifications

Part Number	PSMN4R5-30YLC,115
Manufacturer	Nexperia
Description	MOSFET N-CH 30V 84A 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	4.8 mOhm @ 20A, 10V
Power Dissipation (Max)	61W (Tc)
Packaging	Original-Reel®
Package / Case	SC-100, SOT-669
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1324pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	20.5nC @ 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	84A (Tc)

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