


	<p>PSMN6R0-30YL,115</p>
	<p>Manufacturer Part Number: PSMN6R0-30YL,115</p> <p>Manufacturer/Brand: Nexperia</p> <p>Part of Description: MOSFET N-CH 30V 79A LFPK</p> <p>Datasheets:  PSMN6R0-30YL,115.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	


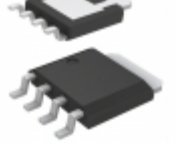

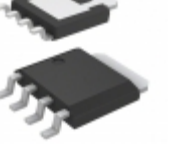



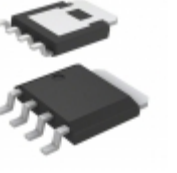
Specifications

Part Number	PSMN6R0-30YL,115
Manufacturer	Nexperia
Description	MOSFET N-CH 30V 79A LFPK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.15V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPK56, Power-SO8
Series	-
Rds On (Max) @ Id, Vgs	6 mOhm @ 15A, 10V
Power Dissipation (Max)	55W (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	1425pF @ 12V
Gate Charge (Qg) (Max) @ Vgs	24nC @ 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	79A (Tc)

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