



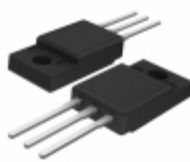


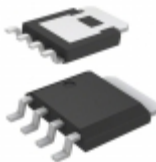



	<h2 style="color: #e67e22;">PSMN8R5-100PSQ</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">PSMN8R5-100PSQ</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	MOSFET N-CH 100V 100A TO-220
<b>Datasheets:</b>	 <a href="#">PSMN8R5-100PSQ.pdf</a>	
<b>RoHs Status:</b>	 Lead free by exemption / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications	
Part Number	<a href="#">PSMN8R5-100PSQ</a>
Manufacturer	<a href="#">Nexperia</a>
Description	MOSFET N-CH 100V 100A TO-220
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	4V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	-
Rds On (Max) @ Id, Vgs	8.5 mOhm @ 25A, 10V
Power Dissipation (Max)	263W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	5512pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	111nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	100A (Tj)

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