


	<h2 style="color: #e67e22;">PSMN3R5-25MLDX</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">PSMN3R5-25MLDX</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	<a href="#">PSMN3R5-25MLD/MLFPAK/REEL 7 Q</a>
<b>Datasheets:</b>	 <a href="#">PSMN3R5-25MLDX.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="#">PSMN3R5-25MLDX</a>
Manufacturer	<a href="#">Nexperia</a>
Description	<a href="#">PSMN3R5-25MLD/MLFPAK/REEL 7 Q</a>
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	2.2V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPAK56, Power-SO8
Series	-
Rds On (Max) @ Id, Vgs	6.4 mOhm @ 25A, 10V
Power Dissipation (Max)	65W (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	1334pF @ 12V
Gate Charge (Qg) (Max) @ Vgs	18.9nC @ 10V
FET Type	N-Channel
FET Feature	Schottky Diode (Body)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	70A

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 <p><b>PSMN3R3-80PS,127</b> Nexperia USA Inc. MOSFET N-CH 80V 120A TO220AB</p>	 <p><b>PSMN3R5-30YL,115</b> Nexperia USA Inc. MOSFET N-CH 30V 100A LFPAK</p>	 <p><b>PSMN3R4-30BL,118</b> Nexperia USA Inc. MOSFET N-CH 30V 100A D2PAK</p>	 <p><b>PSMN3R5-30LL</b> NXP PSMN3R5-30LL NXP</p>

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