










	<h2 style="color: #E67E22;">PSMN2R1-40PLQ</h2>	
	Manufacturer Part Number:	PSMN2R1-40PLQ
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 40V 150A TO-220
Datasheets:	 PSMN2R1-40PLQ.pdf	
RoHS Status:	 Lead free by exemption / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
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Specifications

Part Number	PSMN2R1-40PLQ
Manufacturer	Nexperia
Description	MOSFET N-CH 40V 150A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.1V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	-
Rds On (Max) @ Id, Vgs	2.2 mOhm @ 25A, 10V
Power Dissipation (Max)	293W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	9584pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	87.8nC @ 5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	150A (Tc)

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PSMN2R1-40PLQ Electronic	PSMN2R1-40PLQ Components	PSMN2R1-40PLQ Distributor	PSMN2R1-40PLQ Image	PSMN2R1-40PLQ Part
PSMN2R1-40PLQ Price	PSMN2R1-40PLQ Manufacturer	PSMN2R1-40PLQ Picture	PSMN2R1-40PLQ Stock	PSMN2R1-40PLQ Inventory
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