




	PSMN8R5-100PSFQ
	Manufacturer Part Number: PSMN8R5-100PSFQ
 <p>Image may be representation. See specs for product details.</p>	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 100V 98A TO220AB
	Datasheets:  PSMN8R5-100PSFQ.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
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Specifications

Part Number	PSMN8R5-100PSFQ
Manufacturer	Nexperia
Description	MOSFET N-CH 100V 98A TO220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	-
Rds On (Max) @ Id, Vgs	8.7 mOhm @ 25A, 10V
Power Dissipation (Max)	183W (Ta)
Packaging	Tube
Package / Case	TO-220-3
Other Names	934070402127
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	3181pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	44.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	7V, 10V
Drain to Source Voltage (Vdss)	100V
Detailed Description	N-Channel 100V 98A (Ta) 183W (Ta) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	98A (Ta)

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