

	<h2 style="color: #e67e22;">PSMN7R8-120ESQ</h2>	
	Manufacturer Part Number:	PSMN7R8-120ESQ
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 120V 70A I2PAK
Datasheets:	 PSMN7R8-120ESQ.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2568 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	PSMN7R8-120ESQ
Manufacturer	Nexperia
Description	MOSFET N-CH 120V 70A I2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2568 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I2PAK
Series	-
Rds On (Max) @ Id, Vgs	7.9 mOhm @ 25A, 10V
Power Dissipation (Max)	349W (Tc)
Packaging	Tube
Package / Case	TO-262-3 Long Leads, I ² Pak, TO-262AA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	9473pF @ 60V
Gate Charge (Qg) (Max) @ Vgs	167nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	120V
Current - Continuous Drain (Id) @ 25°C	70A (Tc)

You May Be Also Be interested

In:

 <p>PSMN7R8-120XS NXP PSMN7R8-120XS NXP</p>	 <p>PSMN7R6-60PS127 NXP NXP TO220</p>	 <p>PSMN7R8-120PS NXP PSMN7R8-120PS NXP</p>	 <p>PSMN7R8-100PSEQ Nexperia USA Inc. MOSFET N-CH 100V SIL3</p>
 <p>PSMN7R8-120ES IC NXP NXP TO-262</p>	 <p>PSMN7R8-120ES NXP PSMN7R8-120ES NXP</p>	 <p>PSMN7R8-120PSQ Nexperia USA Inc. MOSFET N-CH 120V 70A TO-220AB</p>	 <p>PSMN7R6-60XSQ NXP USA Inc. MOSFET N-CH 60V TO220AB</p>

PSMN7R8-120ESQ Related keyword

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PSMN7R8-120ESQ Nexperia	PSMN7R8-120ESQ Data Sheet	PSMN7R8-120ESQ Datasheets	PSMN7R8-120ESQ PDF	Nexperia PSMN7R8-120ESQ
PSMN7R8-120ESQ Electronic	PSMN7R8-120ESQ Components	PSMN7R8-120ESQ Distributor	PSMN7R8-120ESQ Image	PSMN7R8-120ESQ Part
PSMN7R8-120ESQ Price	PSMN7R8-120ESQ Manufacturer	PSMN7R8-120ESQ Picture	PSMN7R8-120ESQ Stock	PSMN7R8-120ESQ Inventory
PSMN7R8-120ESQ New	PSMN7R8-120ESQ Original	PSMN7R8-120ESQ Warranted	PSMN7R8-120ESQ RFQ	PSMN7R8-120ESQ Order Online

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