


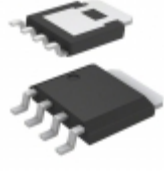




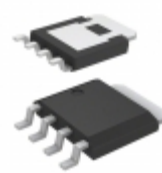

	<h2>PSMN6R1-25MLDX</h2>	
	Manufacturer Part Number:	PSMN6R1-25MLDX
	Manufacturer/Brand:	Nexperia
	Part of Description:	PSMN6R1-25MLD/MLFPAK/REEL 7 Q
<p>Image may be representation. See specs for product details.</p>	Datasheets:	 PSMN6R1-25MLDX.pdf
	RoHS Status:	 Lead free by exemption / RoHS
	Stock Condition:	Compliant New original, 2685 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	PSMN6R1-25MLDX
Manufacturer	Nexperia
Description	PSMN6R1-25MLD/MLFPAK/REEL 7 Q
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2685 pcs Stock
Vgs(th) (Max) @ Id	2.2V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPAK33
Series	-
Rds On (Max) @ Id, Vgs	7.24 mOhm @ 15A, 10V
Power Dissipation (Max)	43W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	SOT-1210, 8-LFPAK33 (5-Lead)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	702pF @ 12V
Gate Charge (Qg) (Max) @ Vgs	10.7nC @ 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	60A

You May Be Also Be interested

In:

 <p>PSMN6R0-30YLD NXP PSMN6R0-30YLD NXP</p>	 <p>PSMN6R0-30YLB,115 Nexperia USA Inc. MOSFET N-CH 30V LFPAK</p>	 <p>PSMN6R0-30YLDX Nexperia USA Inc. MOSFET N-CH 30V 7A LFPAK</p>	 <p>PSMN6R1-30YLD NXP NXP SOT669</p>
 <p>PSMN6R0-30YL,115 Nexperia USA Inc. MOSFET N-CH 30V 79A LFPAK</p>	 <p>PSMN6R4-30MLDX Nexperia USA Inc. MOSFET N-CH 30V MLFP</p>	 <p>PSMN6R1-30YLDX Nexperia USA Inc. MOSFET N-CH 30V 66A LFPAK</p>	 <p>PSMN6R0-30YLB NXP PSMN6R0-30YLB NXP</p>

PSMN6R1-25MLDX Related keyword

More

PSMN6R1-25MLDX Nexperia	PSMN6R1-25MLDX Data Sheet	PSMN6R1-25MLDX Datasheets	PSMN6R1-25MLDX PDF	Nexperia PSMN6R1-25MLDX
PSMN6R1-25MLDX Electronic	PSMN6R1-25MLDX Components	PSMN6R1-25MLDX Distributor	PSMN6R1-25MLDX Image	PSMN6R1-25MLDX Part
PSMN6R1-25MLDX Price	PSMN6R1-25MLDX Manufacturer	PSMN6R1-25MLDX Picture	PSMN6R1-25MLDX Stock	PSMN6R1-25MLDX Inventory
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