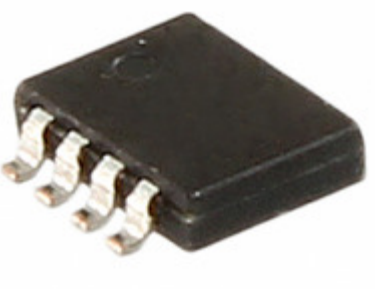


	<h2 style="color: #e67e22;">PSMN013-30MLC,115</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">PSMN013-30MLC,115</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Nexperia</a>
	<b>Part of Description:</b>	MOSFET N-CH 30V 39A LFPAK33
<b>Datasheets:</b>	 <a href="#">PSMN013-30MLC,115.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2680 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	PSMN013-30MLC,115
Manufacturer	Nexperia
Description	MOSFET N-CH 30V 39A LFPAK33
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	2680 pcs Stock
Vgs(th) (Max) @ Id	1.95V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPAK33
Series	-
Rds On (Max) @ Id, Vgs	13.6 mOhm @ 10A, 10V
Power Dissipation (Max)	38W (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	519pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	8nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	39A (Tc)

### You May Be Also Be interested

In:

  <b>PSMN013-30YLC ,115</b> NXP NXP SOT669	  <b>PSMN013-30MLC,115</b> Nexperia USA Inc. MOSFET N-CH 30V 39A LFPAK33	  <b>PSMN013-100XS,127</b> NXP USA Inc. MOSFET N-CH 100V 35.2A TO220F	  <b>PSMN013-30YLC,115</b> Nexperia USA Inc. MOSFET N-CH 30V 32A LFPAK
  <b>PSMN013-100YSE.115</b> NXP NXP SOT-669	  <b>PSMN013-30YLC</b> NXP PSMN013-30YLC NXP	  <b>PSMN013-30MLC</b> NXP PSMN013-30MLC NXP	  <b>PSMN013-100YSEX</b> Nexperia USA Inc. MOSFET N-CH 100V LFPAK

### PSMN013-30MLC,115 Related keyword

More

PSMN013-30MLC,115 Nexperia	PSMN013-30MLC,115 Data Sheet	PSMN013-30MLC,115 Datasheets	PSMN013-30MLC,115 PDF	Nexperia PSMN013-30MLC,115
PSMN013-30MLC,115 Electronic	PSMN013-30MLC,115 Components	PSMN013-30MLC,115 Distributor	PSMN013-30MLC,115 Image	PSMN013-30MLC,115 Part
PSMN013-30MLC,115 Price	PSMN013-30MLC,115 Manufacturer	PSMN013-30MLC,115 Picture	PSMN013-30MLC,115 Stock	PSMN013-30MLC,115 Inventory
PSMN013-30MLC,115 New	PSMN013-30MLC,115 Original	PSMN013-30MLC,115 Warranted	PSMN013-30MLC,115 RFQ	PSMN013-30MLC,115 Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited