

nexperia



IC Components Limited

PSMN1R3-30YL, 115

Manufacturer Part Number:	PSMN1R3-30YL, 115
Manufacturer / Brand	Nexperia
Part of Description:	MOSFET N-CH 30V 100A LFPAK
Datasheets:	PSMN1R3-30YL, 115.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

PSMN1R3-30YL, 115 100% New Original 200pcs in Stock, Find PSMN1R3-30YL, 115 Price, Stock, datasheet at IC Components Ltd Online, buy PSMN1R3-30YL, 115 Nexperia with warrantied. 100% guarantee confidence. RFQ PSMN1R3-30YL, 115: Info@IC-Components.com

The specifications of PSMN1R3-30YL, 115

Part Number	PSMN1R3-30YL, 115	Manufacturer / Brand	Nexperia
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SOT-1023, 4-LFPAK	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	LFPAK56, Power-SO8
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 100A (Tc) 121W (Tc) Surface Mount LFPAK56, Power-SO8
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	121W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	100A (Tc)
Rds On (Max) @ Id, Vgs	1.3 mOhm @ 15A, 10V	Vgs(th) (Max) @ Id	2.15V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	100nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	6227pF @ 12V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	1727-4276-6 568-4908-6 568-4908-6-ND	Stock Quantity	200 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 30V 100A LFPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to PSMN1R3-30YL, 115

Nexperia PSMN1R3-30YL, 115	PSMN1R3-30YL, 115 part	PSMN1R3-30YL, 115 Price	PSMN1R3-30YL, 115 Distributor
PSMN1R3-30YL, 115 Technical	PSMN1R3-30YL, 115 Stock	PSMN1R3-30YL, 115 Inventory	PSMN1R3-30YL, 115 Supplier
PSMN1R3-30YL, 115 Online Order	PSMN1R3-30YL, 115 Inquiry	PSMN1R3-30YL, 115 Image	PSMN1R3-30YL, 115 Picture
PSMN1R3-30YL, 115 pdf	PSMN1R3-30YL, 115 datasheet	PSMN1R3-30YL, 115 data sheet	PSMN1R3-30YL, 115 pdf datasheet
Download PSMN1R3-30YL, 115 datasheet	Nexperia Manufacturer	Nexperia PSMN1R3-30YL, 115	Nexperia USA Inc. PSMN1R3-30YL, 115

You May Be Also Be interested In:

<p>PSMN1R5-30YLC Description: PSMN1R5-30YLC NXP SOT669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R0-40YLD, 115 Description: PSMN1R0-40YLD, 115 NXP 25 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R1-30PL Description: PSMN1R1-30PL NXP TO-220AB Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN1R8-30PL Description: PSMN1R8-30PL NXP TO-220AB Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R2-25YL Description: PSMN1R2-25YL NXP SOP669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R0-30YLD Description: PSMN1R0-30YLD NXP SOT-669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN2R0-30YLE Description: PSMN2R0-30YLE NXP SMD Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN165-200K Description: PSMN165-200K VB SO8 Manufacturers: VB In Stock: New original, 10100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R7-30YL Description: PSMN1R7-30YL NXP SOT-669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 10100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN1R9 Description: PSMN1R9 NXP TO-220 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R5-25YL Description: PSMN1R5-25YL NXP SOT669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R7-60BS, 118 Description: MOSFET N-CH 60V 120A D2PAK Manufacturers: Nichicon In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN1R6-40YLC Description: PSMN1R6-40YLC NXP SOT669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R0-30YLC Description: PSMN1R0-30YLC NXP SOT-669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 7500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R8-40YLC Description: PSMN1R8-40YLC NXP LFPAK56 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN1R2-30YLDX Description: MOSFET N-CH 30V 300A 56LFPAK Manufacturers: Nexperia In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R1-40BS Description: PSMN1R1-40BS NXP TO-263 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 13300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R1-25YLC Description: PSMN1R1-25YLC NXP SOT669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN130-200D+118 Description: PSMN130-200D+118 NXP SOT428 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN2R0-30PL Description: PSMN2R0-30PL NXP TO-220AB Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R2-30YLC Description: PSMN1R2-30YLC NXP SOT-669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN1R0-30YLC, 115 Description: MOSFET N-CH 30V 100A LFPAK Manufacturers: Nexperia In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R6-30PL Description: PSMN1R6-30PL NXP TO220 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R5-40PS Description: PSMN1R5-40PS NXP TO-220 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN1R4-30YLD Description: PSMN1R4-30YLD NXP SOT669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R3-30YL Description: PSMN1R3-30YL NXP SOT-669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 13400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R5-30YL Description: PSMN1R5-30YL NXP SOT-669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 6800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN2R0-30YL Description: PSMN2R0-30YL NXP SOT669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN1R2-25YLC Description: PSMN1R2-25YLC NXP SOT669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN165-200K+518 Description: PSMN165-200K+518 NXP SOP8 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong