



PSMN016-100PS,127

Manufacturer Part Number:	PSMN016-100PS,127
Manufacturer / Brand:	Nexperia
Part of Description:	MOSFET N-CH 100V TO220AB
Datasheets:	PSMN016-100PS,127.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

PSMN016-100PS,127 100% New Original 3000pcs in Stock, Find PSMN016-100PS,127 Price, Stock, datasheet at IC Components Ltd Online, buy PSMN016-100PS,127 Nexperia with warrantied, 100% guarantee confidence. RFQ PSMN016-100PS,127: Info@IC-Components.com

The specifications of PSMN016-100PS,127

Part Number	PSMN016-100PS,127	Manufacturer / Brand	Nexperia
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 100V 57A (Tj) 148W (Tc) Through Hole TO-220AB
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	148W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	57A (Tj)
Rds On (Max) @ Id, Vgs	16 mOhm @ 15A, 10V	Vgs(th) (Max) @ Id	4V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	49nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2404pF @ 50V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	1727-4657 568-5774 568-5774-5 568-5774-5-ND 568-5774-ND 934064505127 PSMN016-100PS,127-ND PSMN016100PS127	Stock Quantity	3000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 100V TO220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to PSMN016-100PS,127

Nexperia PSMN016-100PS,127	PSMN016-100PS,127 part	PSMN016-100PS,127 Price	PSMN016-100PS,127 Distributor
PSMN016-100PS,127 Technical	PSMN016-100PS,127 Stock	PSMN016-100PS,127 Inventory	PSMN016-100PS,127 Supplier
PSMN016-100PS,127 Online Order	PSMN016-100PS,127 Inquiry	PSMN016-100PS,127 Image	PSMN016-100PS,127 Picture
PSMN016-100PS,127 pdf	PSMN016-100PS,127 datasheet	PSMN016-100PS,127 data sheet	PSMN016-100PS,127 pdf datasheet
Download PSMN016-100PS,127 datasheet	Nexperia Manufacturer	Nexperia PSMN016-100PS,127	Nexperia USA Inc. PSMN016-100PS,127

You May Be Also Be interested In:

<p>PSMN015-100B Description: PSMN015-100B NXP TO-263 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN013-30MLC Description: PSMN013-30MLC NXP DFN33 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN015-110P Description: PSMN015-110P PHILIPS TO-220 Manufacturers: PHILIPS In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN015-60PS Description: PSMN015-60PS NXP TO220 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN013-100PS Description: PSMN013-100PS VB TO-220 Manufacturers: VB In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN020-30MLC Description: PSMN020-30MLC NXP DFN33 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN017-80BS Description: PSMN017-80BS VB D2PAK Manufacturers: VB In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN016-100PS Description: PSMN016-100PS NXP TO-220 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN018-80YS Description: PSMN018-80YS SOT669 1304 Manufacturers: SOT669 In Stock: New original, 4500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN016-100XS Description: PSMN016-100XS NXP TO-220F Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN013-100BS Description: PSMN013-100BS VB LFPK656 Manufacturers: VB In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN017-60YS Description: PSMN017-60YS NXP SOT-669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 7500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN015-100P Description: PSMN015-100P VB TO-220AB Manufacturers: VB In Stock: New original, 28800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN016-100YS Description: PSMN016-100YS NXP LFPK Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN017-30PL Description: PSMN017-30PL VB TO-220AB Manufacturers: VB In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN017-80PS Description: PSMN017-80PS VB TO-220AB Manufacturers: VB In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN014-40YS Description: PSMN014-40YS NXP SOT-669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN013-30YLC Description: PSMN013-30YLC NXP DOT669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN026-80YS Description: PSMN026-80YS NXP SOT669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN015-100P,127 Description: MOSFET N-CH 100V 75A TO220AB Manufacturers: Nexperia In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN013-100ES Description: PSMN013-100ES NXP TP220 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN020-100YS Description: PSMN020-100YS NXP SOT-660 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 61400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN012-80PS Description: PSMN012-80PS NXP TO-220 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 74000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN016-100XS,127 Description: MOSFET N-CH 100V 32.1A TO-220F Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN013-80YS Description: PSMN013-80YS NXP SOT-669 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 40000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN020-150W Description: PSMN020-150W PHI TO247 Manufacturers: PHI In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN022-30PL Description: PSMN022-30PL VB TO-220AB Manufacturers: VB In Stock: New original, 45900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>PSMN015-60BS Description: PSMN015-60BS VB TO-263 Manufacturers: VB In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN025-100D Description: PSMN025-100D VB TO-252 Manufacturers: VB In Stock: New original, 4900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>PSMN017-60YS,115 Description: MOSFET N-CH 60V 44A LFPK Manufacturers: Nexperia 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