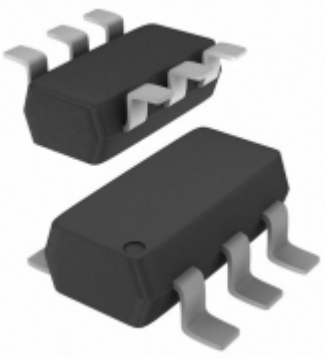


## PMN27XPE,115



**nexperia**

**Part Number:** [PMN27XPE,115](#)  
**Manufacturer:** [Nexperia](#)  
**Description:** MOSFET P-CH 20V 4.4A 6TSOP  
**Data sheet:** [PDF PMN27XPE](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">PMN27XPE,115</a>
<b>Manufacturer</b>	<a href="#">Nexperia</a>
<b>Description</b>	MOSFET P-CH 20V 4.4A 6TSOP
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	95029 pcs
<b>Product Photo</b>	<a href="#">PMN27XPE,115.jpg</a>
<b>Category</b>	<a href="#">Discrete Semiconductor Products</a>
<b>Vgs(th) (Max) @ Id</b>	1.25V @ 250µA
<b>Vgs (Max)</b>	±12V
<b>Technology</b>	MOSFET (Metal Oxide)
<b>Supplier Device Package</b>	6-TSOP
<b>Series</b>	-
<b>Rds On (Max) @ Id, Vgs</b>	30 mOhm @ 3A, 4.5V
<b>Power Dissipation (Max)</b>	530mW (Ta), 8.33W (Tc)
<b>Packaging</b>	Original-Reel®
<b>Package / Case</b>	SC-74, SOT-457
<b>Other Names</b>	1727-1356-6 568-10798-6 568-10798-6-ND
<b>Operating Temperature</b>	-55°C ~ 150°C (TJ)
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input Capacitance (Ciss) (Max) @ Vds</b>	1770pF @ 10V
<b>Gate Charge (Qg) (Max) @ Vgs</b>	22.5nC @ 4.5V
<b>FET Type</b>	P-Channel
<b>FET Feature</b>	-
<b>Drive Voltage (Max Rds On, Min Rds On)</b>	2.5V, 4.5V
<b>Drain to Source Voltage (Vdss)</b>	20V
<b>Detailed Description</b>	P-Channel 20V 4.4A (Ta) 530mW (Ta), 8.33W (Tc) Surface Mount 6-TSOP
<b>Current - Continuous Drain (Id) @ 25°C</b>	4.4A (Ta)

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	<b>Part#:</b> <a href="#">PMN27UPH</a> <b>Description:</b> MOSFET P-CH 20V 5.7A 6TSOP	<b>Manufacturers:</b> <a href="#">Nexperia</a> <b>In Stock:</b> 226422	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN27UN,135</a> <b>Description:</b> MOSFET N-CH 20V 5.7A 6TSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a> <b>In Stock:</b> 5781	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN35EN,115</a> <b>Description:</b> MOSFET N-CH 30V 5.1A 6TSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a> <b>In Stock:</b> 3974	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN30UNX</a> <b>Description:</b> MOSFET N-CH 30V 4.5A 6TSOP	<b>Manufacturers:</b> <a href="#">Nexperia</a> <b>In Stock:</b> 338013	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN34UP,115</a> <b>Description:</b> MOSFET P-CH 20V 5A 6TSOP	<b>Manufacturers:</b> <a href="#">Nexperia</a> <b>In Stock:</b> 4377	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN28UN,165</a> <b>Description:</b> MOSFET N-CH 12V 5.7A 6TSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a> <b>In Stock:</b> 4137	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN22XN,115</a> <b>Description:</b> MOSFET N-CH 30V 5.7A SC-74	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a> <b>In Stock:</b> 4037	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN27XPEAX</a> <b>Description:</b> MOSFET P-CH 20V 4.4A 6TSOP	<b>Manufacturers:</b> <a href="#">Nexperia</a> <b>In Stock:</b> 315645	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN28UN,135</a> <b>Description:</b> MOSFET N-CH 12V 5.7A 6TSOP	<b>Manufacturers:</b> <a href="#">Nexperia</a> <b>In Stock:</b> 5022	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN34UN,135</a> <b>Description:</b> MOSFET N-CH 30V 4.9A 6TSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a> <b>In Stock:</b> 4086	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN25EN,115</a> <b>Description:</b> MOSFET N-CH 30V 6.2A 6TSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a> <b>In Stock:</b> 4780	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN20EN,115</a> <b>Description:</b> MOSFET N-CH 30V 6TSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a> <b>In Stock:</b> 5629	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN30XPX</a> <b>Description:</b> MOSFET P-CH 20V 5.2A 6TSOP	<b>Manufacturers:</b> <a href="#">Nexperia</a> <b>In Stock:</b> 378126	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN2-5R-3K</a> <b>Description:</b> CONN RING CIRC 14-16AWG M5 CRIMP	<b>Manufacturers:</b> <a href="#">Panduit</a> <b>In Stock:</b> 132774	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN27UP,115</a> <b>Description:</b> MOSFET P-CH 20V 5.7A 6TSOP	<b>Manufacturers:</b> <a href="#">Nexperia</a> <b>In Stock:</b> 257249	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN25UN,115</a> <b>Description:</b> MOSFET N-CH 20V 6A 6TSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a> <b>In Stock:</b> 4735	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN23UN,165</a> <b>Description:</b> MOSFET N-CH 20V 6.3A 6TSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a> <b>In Stock:</b> 4871	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PMN34LN,135</a> <b>Description:</b> MOSFET N-CH 20V 5.7A 6TSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a> <b>In Stock:</b> 5454	<a href="#">RFQ</a>
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