



**NX2301P,215**

Manufacturer Part Number:	NX2301P,215
Manufacturer / Brand:	Nexperia
Part of Description:	MOSFET P-CH 20V 2A TO-236AB
Datasheets:	<a href="#">NX2301P,215.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of NX2301P,215

Part Number	NX2301P,215	Manufacturer / Brand	Nexperia
Series	Automotive, AEC-Q101, TrenchMOS™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-236-3, SC-59, SOT-23-3	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-236AB (SOT23)
Operating Temperature	150°C (TJ)	Detailed Description	P-Channel 20V 2A (Ta) 400mW (Ta), 2.8W (Tc) Surface Mount TO-236AB (SOT23)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	400mW (Ta), 2.8W (Tc)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	2A (Ta)
Rds On (Max) @ Id, Vgs	120 mOhm @ 1A, 4.5V	Vgs(th) (Max) @ Id	1.1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	380pF @ 6V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V	Vgs (Max)	±8V
Other Names	1727-1148-2 568-10314-2 568-10314-2-ND 934064624215 NX2301P,215-ND NX2301P215	Stock Quantity	18400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET P-CH 20V 2A TO-236AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to NX2301P,215

Nexperia NX2301P,215	NX2301P,215 part	NX2301P,215 Price	NX2301P,215 Distributor
NX2301P,215 Technical	NX2301P,215 Stock	NX2301P,215 Inventory	NX2301P,215 Supplier
NX2301P,215 Online Order	NX2301P,215 Inquiry	NX2301P,215 Image	NX2301P,215 Picture
NX2301P,215 pdf	NX2301P,215 datasheet	NX2301P,215 data sheet	NX2301P,215 pdf datasheet
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<p><b>NX2124A</b> Description: NX2124A NX SOP-8 Manufacturers: NX In Stock: New original, 11800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>NX2423</b> Description: NX2423 NEXSEM QFN-24 Manufacturers: NEXSEM In Stock: New original, 34400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>NX2301P,215</b> Description: NX2301P,215 NXP SOT23 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 34300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p><b>NX2119A</b> Description: NX2119A NEXSEN SOP8 Manufacturers: NEXSEM In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>NX2520SA-16.000MHZ</b> Description: NX2520SA-16.000MHZ NDK SMD Manufacturers: NDK In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>NX2155HCUPTR</b> Description: IC REG CTRLR FLYBACK 10MSOP Manufacturers: Microsemi In Stock: New original, 60000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>NX2305P</b> Description: NX2305P NEXPERIA SOT-23 Manufacturers: Nexperia In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>NX2139ACMTR</b> Description: IC REG DL BUCK/LINEAR 16MLPQ Manufacturers: Microsemi In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>NX2114A</b> Description: NX2114A NEXSEN SOP8 Manufacturers: NEXSEM In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>NX2124P1</b> Description: NX2124P1 NEXSEM SOP8 Manufacturers: NEXSEM In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>NX2301P215</b> Description: NXP SOT-23 17+ROHS Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 12238 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>NX2420CMTR</b> Description: IC PWM CONTROLLER Manufacturers: Microsemi In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>NX2114CSTR</b> Description: IC PWM CONTROLLER Manufacturers: Microsemi In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>NX2301P</b> Description: NX2301P NXP SOT23 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 33500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>NX2124ACSTR</b> Description: IC REG CTRLR BUCK 8SOIC Manufacturers: Microsemi In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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