

## ADP5100



**Panasonic**

**Part Number:** [ADP5100](#)  
**Manufacturer:** [Panasonic](#)  
**Description:** SENSOR PRESSURE 100KPA STD DIP  
**Data sheet:** [PDF ADP5, PS-A Series](#)

**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.  
**Buy ADP5100 with confidence from Components-Store.com, 1 Year Warranty**

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">ADP5100</a>
<b>Manufacturer</b>	<a href="#">Panasonic</a>
<b>Description</b>	SENSOR PRESSURE 100KPA STD DIP
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	3110 pcs
<b>Product Photo</b>	<a href="#">ADP5100.jpg</a>
<b>Category</b>	<a href="#">Sensors, Transducers</a>
<b>Voltage - Supply</b>	5V
<b>Termination Style</b>	PC Pin
<b>Supplier Device Package</b>	-
<b>Series</b>	PS-A
<b>Pressure Type</b>	Compound
<b>Port Style</b>	Barbless
<b>Port Size</b>	Male - 0.12" (3mm) Tube
<b>Package / Case</b>	6-DIP Module
<b>Output Type</b>	Analog Voltage
<b>Output</b>	0 V ~ 4.5 V
<b>Other Names</b>	255-4220 255-4220-ND P17124
<b>Operating Temperature</b>	-10°C ~ 60°C
<b>Operating Pressure</b>	±14.5 PSI (±100 kPa)
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Maximum Pressure</b>	±29.01 PSI (±200 kPa)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	Amplified Output, Temperature Compensated
<b>Detailed Description</b>	Pressure Sensor ±14.5 PSI (±100 kPa) Compound Male - 0.12" (3mm) Tube 0 V ~ 4.5 V 6-DIP Module
<b>Accuracy</b>	±1.25%

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 3110 pieces of Panasonic ADP5100 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">ADP5120</a> <b>Description:</b> SENSOR PRESSURE 25KPA STD DIP	<b>Manufacturers:</b> <a href="#">Panasonic</a> <b>In Stock:</b> 3477	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5133ACBZ-R7</a> <b>Description:</b> IC REG BUCK ADJ 0.8A DL 16WLCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 61920	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5111</a> <b>Description:</b> SENSOR PRESSURE -100KPA STD DIP	<b>Manufacturers:</b> <a href="#">Panasonic</a> <b>In Stock:</b> 3500	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5091ACPZ-2-R7</a> <b>Description:</b> ULP BOOST CHG SIDO & FCHG LLD 30	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 29928	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5091ACPZ-1-R7</a> <b>Description:</b> IC BATT CHG MULTI-CHEM 24LFCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 27411	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5091-1-EVALZ</a> <b>Description:</b> ADP5091-1 EVALUATION BOARD	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1611	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5091-2-EVALZ</a> <b>Description:</b> ADP5091-2 EVALUATION BOARD	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1652	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5090-2-EVALZ</a> <b>Description:</b> EVAL BOARD SYNC BOOST DC REG	<b>Manufacturers:</b> <a href="#">Analog Devices Inc.</a> <b>In Stock:</b> 1687	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5130</a> <b>Description:</b> ADP5(PS-A) PRESSURE SENSOR(DIP)	<b>Manufacturers:</b> <a href="#">Panasonic</a> <b>In Stock:</b> 3462	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5101</a> <b>Description:</b> SENSR PRESSURE +/-100KPA STD DIP	<b>Manufacturers:</b> <a href="#">Panasonic</a> <b>In Stock:</b> 3162	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5092ACPZ-1-R7</a> <b>Description:</b> IC BATT CHG MULTI-CHEM 24LFCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 26058	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5110</a> <b>Description:</b> SENSOR PRESSURE 100KPA STD DIP	<b>Manufacturers:</b> <a href="#">Panasonic</a> <b>In Stock:</b> 3547	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5090-1-EVALZ</a> <b>Description:</b> EVAL BOARD SYNC BOOST DC REG	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1778	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5121</a> <b>Description:</b> SENSOR PRESSURE 25KPA STD DIP	<b>Manufacturers:</b> <a href="#">Panasonic</a> <b>In Stock:</b> 2884	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5134ACPZ-R7</a> <b>Description:</b> IC REG QD BCK/LDO 1.2A 24LFCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 26828	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5092-1-EVALZ</a> <b>Description:</b> ADP5092 EVALUATION BOARD	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1732	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5133CB-EVALZ</a> <b>Description:</b> EVAL BOARD FOR ADP5133	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 1700	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5090ACPZ-2-R7</a> <b>Description:</b> IC REG BOOST 1V 16LFCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 34180	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5090ACPZ-1-R7</a> <b>Description:</b> IC REG BOOST 1V 16LFCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 34152	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP5131</a> <b>Description:</b> ADP5(PS-A) PRESSURE SENSOR(DIP)	<b>Manufacturers:</b> <a href="#">Panasonic</a> <b>In Stock:</b> 3229	<a href="#">RFQ</a>

### Related keywords for ADP5100

Panasonic ADP5100	ADP5100 distributor	ADP5100 supplier	ADP5100 price
ADP5100 download datasheet	ADP5100 datasheet	ADP5100 stock	buy ADP5100
Panasonic ADP5100	Panasonic - Consumer Division ADP5100	Panasonic - Consumer Electronics Corp. ADP5100	Panasonic Battery Group ADP5100
Panasonic Electric Works - ACSD ADP5100	Panasonic Electronic Components - Semiconductor Pr ADP5100	Panasonic - ATG ADP5100	Panasonic - BSG ADP5100
		Panasonic - DTG ADP5100	Panasonic Electric Works ADP5100

