

**IPS-G6000-5M12**



**Part Number:** [IPS-G6000-5M12](#)  
**Manufacturer:** [Cynergy3](#)  
**Description:** PRESSURE SENSOR 0-6BARG 1/4" BSP  
**Data sheet:** [IPS-M12 Series Datasheet](#)

**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="#">IPS-G6000-5M12</a>
<b>Manufacturer</b>	<a href="#">Cynergy3</a>
<b>Description</b>	PRESSURE SENSOR 0-6BARG 1/4" BSP
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	814 pcs
<b>Product Photo</b>	<a href="#">IPS-G6000-5M12.jpg</a>
<b>Category</b>	<a href="#">Sensors, Transducers</a>
<b>Voltage - Supply</b>	9 V ~ 32 V
<b>Termination Style</b>	Connector
<b>Supplier Device Package</b>	-
<b>Series</b>	IPS-M12
<b>Pressure Type</b>	Vented Gauge
<b>Port Style</b>	Threaded
<b>Port Size</b>	Male - 1/4" (6.35mm) BSP
<b>Package / Case</b>	Cylinder, Threaded - M12
<b>Output Type</b>	Analog Current
<b>Output</b>	4 mA ~ 20 mA
<b>Other Names</b>	725-1638
<b>Operating Temperature</b>	-20°C ~ 80°C
<b>Operating Pressure</b>	87.02 PSI (600 kPa)
<b>Moisture Sensitivity Level (MSL)</b>	Not Applicable
<b>Maximum Pressure</b>	-
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	Amplified Output, Temperature Compensated
<b>Detailed Description</b>	Pressure Sensor 87.02 PSI (600 kPa) Vented Gauge Male - 1/4" (6.35mm) BSP 4 mA ~ 20 mA Cylinder, Threaded - M12
<b>Accuracy</b>	±0.25%

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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">IPS-G4003-5</a> <b>Description:</b> SENSOR PRESSURE 0-400BARG 4-20MA	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 647	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G4003-6</a> <b>Description:</b> SENSOR PRESSURE 0-400BARG 0-5V	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 599	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS0151STRL</a> <b>Description:</b> DIOD SWTCH MSFT PWR 50V15A D2PAK	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 5103	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G6000-6M12</a> <b>Description:</b> PRESSURE SENSOR 0-6BARG 1/4" BSP	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 685	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G4002-6M12</a> <b>Description:</b> PRESSURE SENSOR 0-40BARG 1/4" BS	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 661	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS0151S</a> <b>Description:</b> IC MOSFET PWR SWITCH D2PAK	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 5195	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-GM1P9-5M12</a> <b>Description:</b> PRESSURE SENSOR -1 TO +9BARG 1/4	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 720	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-GM1P9-6M12</a> <b>Description:</b> PRESSURE SENSOR -1 TO +9BARG 1/4	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 790	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-QDR</a> <b>Description:</b> PRIMARY	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a> <b>In Stock:</b> 32	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-GM1P9-5</a> <b>Description:</b> SENSOR PRESSURE 9BARG 4-20MA	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 533	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G4003-3</a> <b>Description:</b> SENSOR PRESSURE 0-400BARG 0-.1V	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 720	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G6000-5</a> <b>Description:</b> SENSOR PRESSURE 0-6BARG 4-20MA	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 621	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-GM1P9-6</a> <b>Description:</b> SENSOR PRESSURE 9BARG 0-5V	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 572	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G4002-6</a> <b>Description:</b> SENSOR PRESSURE 0-40BARG 0-5V	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 725	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G6000-3</a> <b>Description:</b> SENSOR PRESSURE 0-6BARG 0-.1V	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 734	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G4002-5M12</a> <b>Description:</b> PRESSURE SENSOR 0-40BARG 1/4" BS	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 692	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G6000-6</a> <b>Description:</b> SENSOR PRESSURE 0-6BARG 0-5V	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 725	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS0151</a> <b>Description:</b> IC MOSFET PWR SWITCH TO-220AB	<b>Manufacturers:</b> <a href="#">International Rectifier (Infineon Technologies)</a> <b>In Stock:</b> 6001	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G4003-6M12</a> <b>Description:</b> PRESSURE SENSOR 0-400BARG 1/4" B	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 795	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">IPS-G4003-5M12</a> <b>Description:</b> PRESSURE SENSOR 0-400BARG 1/4" B	<b>Manufacturers:</b> <a href="#">Cynergy3</a> <b>In Stock:</b> 772	<a href="#">RFQ</a>

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