

HG-2120S000





**Part Number:** [HG-2120S000](#)

**Manufacturer** [APEM Inc.](#)

**Description** SWITCH JOYSTICK HALL EFFECT

**Data sheet:**  [HG-2120S000](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong











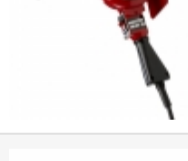





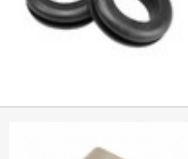


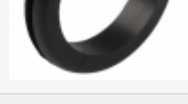
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |  |
|----------------------------------|--|
| Part Number                      | <a href="#">HG-2120S000</a>                    |
| Manufacturer                     | <a href="#">APEM Inc.</a>                      |
| Description                      | SWITCH JOYSTICK HALL EFFECT                    |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available               | 203 pcs  |
| Product Photo                    | <a href="#">HG-2120S000.jpg</a>                |
| Category                         | <a href="#">Switches</a>                       |
| Voltage - Supply                 | 5VDC   |
| Type                             | Joystick, 2 - Axis                             |
| Termination Style                | Wire Leads                                     |
| Switch Function                  | 360° Directional                               |
| Series                           | HG   |
| Panel Cutout Dimensions          | Circular - 71.40mm Dia                         |
| Output                           | Analog (Hall Effect)                           |
| Other Names                      | 679-2278<br>HG2120S000                         |
| Operating Temperature            | -25°C ~ 70°C                                   |
| Operating Force                  | 1400gf   |
| Mounting Type                    | Panel Mount                                    |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                  |
| Mechanical Life                  | 10,000,000 Cycles                              |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Ingress Protection               | IP65 - Dust Tight, Water Resistant             |
| Functions, Extra                 | 2 Pushbuttons                                  |
| Features                         | -  |
| Electrical Life                  | -  |
| Detailed Description             | Joystick, 2 - Axis Analog (Hall Effect) Output |
| Current Rating                   | -  |
| Contact Material                 | -  |
| Contact Finish                   | -  |
| Actuator Type                    | Joystick                                       |

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RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

| RELATED PRODUCTS   |  |   |                     |
|--|--|---|---------------------|
|  | Part#: <a href="#">HG-2</a><br>Description: GROMMET 0.126" ELASTOMER BLACK               | Manufacturers: <a href="#">Essentra Components</a><br>In Stock: 1099837 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2150CA 10.0000M-SVH3</a><br>Description: OSC XO 10.000MHZ CMOS SMD | Manufacturers: <a href="#">Epson</a><br>In Stock: 18009                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2150CA 1.8432M-BXC</a><br>Description: OSC XO 1.8432MHZ CMOS SMD   | Manufacturers: <a href="#">Epson</a><br>In Stock: 19360                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2150CA 10.0240M-BXC</a><br>Description: OSC XO 10.024MHZ CMOS SMD  | Manufacturers: <a href="#">Epson</a><br>In Stock: 19786                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2150CA 10.0000M-SVH</a><br>Description: OSC XO 10MHZ CMOS SMD      | Manufacturers: <a href="#">Epson</a><br>In Stock: 22389                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-17</a><br>Description: GROMMET 0.315" ELASTOMER BLACK              | Manufacturers: <a href="#">Essentra Components</a><br>In Stock: 407826  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2.5</a><br>Description: GROMMET 0.157" ELASTOMER BLACK             | Manufacturers: <a href="#">Essentra Components</a><br>In Stock: 1087768 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-18</a><br>Description: GROMMET 0.500" ELASTOMER BLACK              | Manufacturers: <a href="#">Essentra Components</a><br>In Stock: 325019  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2150CA 10.0000M-SVC</a><br>Description: OSC XO 10MHZ CMOS SMD      | Manufacturers: <a href="#">Epson</a><br>In Stock: 19055                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2150CA 1.0000M-BXH3</a><br>Description: OSC XO 1.000MHZ CMOS SMD   | Manufacturers: <a href="#">Epson</a><br>In Stock: 19436                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-201AK</a><br>Description: MASTER HEAT GUN, WITH 3 ATTACHME         | Manufacturers: <a href="#">Master Appliance Corp.</a><br>In Stock: 473  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-12</a><br>Description: GROMMET 0.734" ELASTOMER BLACK              | Manufacturers: <a href="#">Essentra Components</a><br>In Stock: 172966  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2150CA 10.0408M-BXC</a><br>Description: OSC XO 10.0408MHZ CMOS SMD | Manufacturers: <a href="#">Epson</a><br>In Stock: 20401                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-14</a><br>Description: GROMMET 0.860" ELASTOMER BLACK              | Manufacturers: <a href="#">Essentra Components</a><br>In Stock: 196426  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2150CA 10.0000M-BXH</a><br>Description: OSC XO 10MHZ CMOS SMD      | Manufacturers: <a href="#">Epson</a><br>In Stock: 19951                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-201A</a><br>Description: HEAT GUN MSTR 200-300F 600W               | Manufacturers: <a href="#">Master Appliance Corp.</a><br>In Stock: 775  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-16</a><br>Description: GROMMET 0.970" ELASTOMER BLACK              | Manufacturers: <a href="#">Essentra Components</a><br>In Stock: 177791  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2150CA 1.5440M-BXC</a><br>Description: OSC XO 1.544MHZ CMOS SMD    | Manufacturers: <a href="#">Epson</a><br>In Stock: 17830                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-2150CA 1.0000M-BXH</a><br>Description: OSC XO 1MHZ CMOS SMD        | Manufacturers: <a href="#">Epson</a><br>In Stock: 17265                 | <a href="#">RFQ</a> |
|  | Part#: <a href="#">HG-11</a><br>Description: GROMMET 0.672" ELASTOMER BLACK              | Manufacturers: <a href="#">Essentra Components</a><br>In Stock: 267666  | <a href="#">RFQ</a> |

| Related keywords for HG-2120S000 |                         |                      |                   |
|----------------------------------|-------------------------|----------------------|-------------------|
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