



APEM Inc.

### MS-42N20S000

|                      |                                  |
|----------------------|----------------------------------|
| Part Number:         | MS-42N20S000                     |
| Manufacturer/Brand:  | APEM Inc.                        |
| Product description: | SWITCH JOYSTICK HALL EFFECT      |
| Datasheets:          | <a href="#">MS-42N20S000.pdf</a> |
| RoHs Status:         | Lead free / RoHS Compliant       |
| Stock Condition:     | 212 pcs stock                    |
| Ship From:           | Hong Kong                        |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS            |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of MS-42N20S000

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | MS-42N20S000                                   |
| MANUFACTURER                     | APEM Inc.                                      |
| DESCRIPTION                      | SWITCH JOYSTICK HALL EFFECT                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| QUANTITY AVAILABLE               | 212 pcs  |
| DATA SHEET                       | <a href="#">MS-42N20S000.pdf</a>               |
| VOLTAGE - SUPPLY                 | 5VDC   |
| TYPE                             | Joystick, 2 - Axis                             |
| TERMINATION STYLE                | Wire Leads                                     |
| SWITCH FUNCTION                  | 360° Directional                               |
| SERIES                           | HFX Series III                                 |
| PANEL CUTOUT DIMENSIONS          | Circular - 54.40mm Dia                         |
| OUTPUT                           | Analog (Hall Effect)                           |
| OTHER NAMES                      | 679-2276<br>MS42N20S000                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                   |
| OPERATING FORCE                  | 750gf  |
| 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               | IP68 - Dust Tight, Waterproof                  |
| 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                                       |

#### Related Tags

|  |   |   |
|--|---|---|
| <a href="#">APEM Inc. MS-42N20S000</a>     | <a href="#">MS-42N20S000 Distributor</a>          | <a href="#">MS-42N20S000 Supplier</a>             |
| <a href="#">MS-42N20S000 Price</a>         | <a href="#">MS-42N20S000 Pictures</a>             | <a href="#">MS-42N20S000 Image</a>                |
| <a href="#">MS-42N20S000 PDF Datasheet</a> | <a href="#">MS-42N20S000 Download Datasheet</a>   | <a href="#">MS-42N20S000 Datasheet</a>            |
| <a href="#">MS-42N20S000 Stock</a>         | <a href="#">Buy MS-42N20S000</a>                  | <a href="#">Buy APEM Inc. MS-42N20S000</a>        |
| <a href="#">APEM Inc. MS-42N20S000</a>     | <a href="#">APEM Inc. Supplier</a>                | <a href="#">APEM Inc. Distributor</a>             |
| <a href="#">APEM Inc. MS-42N20S000</a>     | <a href="#">APEM Components, LLC MS-42N20S000</a> | <a href="#">APEM Components, LLC MS-42N20S000</a> |

#### Related Products

|   |   |
|---|---|
| <p><b>MS-4110</b><br/>Manufacturers: Chemtronics<br/>Description: SOLDER TIP<br/>In stock: 15300 pcs</p> <p><b>RFQ</b></p>                    | <p><b>MS-4-B-M100</b><br/>Manufacturers: 3M<br/>Description: WASHER UNIV 2 WASHERS/PKG<br/>In stock: 2087 pcs</p> <p><b>RFQ</b></p>           |
| <p><b>MS-414/DN</b><br/>Manufacturers: Panasonic<br/>Description: BATTERY 3V COIN 4.8MM<br/>In stock: 2993 pcs</p> <p><b>RFQ</b></p>          | <p><b>MS-4H</b><br/>Manufacturers: Crydom<br/>Description: I/O MODULE RACK 4 CHANNEL<br/>In stock: 3263 pcs</p> <p><b>RFQ</b></p>             |
| <p><b>MS-5 0.005 OHM 3%</b><br/>Manufacturers: Riedon<br/>Description: RES 0.005 OHM 5W 3% AXIAL<br/>In stock: 3315 pcs</p> <p><b>RFQ</b></p> | <p><b>MS-5 0.015 OHM 3%</b><br/>Manufacturers: Riedon<br/>Description: RES 0.015 OHM 5W 3% AXIAL<br/>In stock: 2739 pcs</p> <p><b>RFQ</b></p> |
| <p><b>MS-5 0.010 OHM 3%</b><br/>Manufacturers: Riedon<br/>Description: RES 0.01 OHM 5W 3% AXIAL<br/>In stock: 3086 pcs</p> <p><b>RFQ</b></p>  | <p><b>MS-5 0.020 OHM 3%</b><br/>Manufacturers: Riedon<br/>Description: RES 0.02 OHM 5W 3% AXIAL<br/>In stock: 5145 pcs</p> <p><b>RFQ</b></p>  |
| <p><b>MS-4120</b><br/>Manufacturers: Chemtronics<br/>Description: SOLDER TIP<br/>In stock: 16747 pcs</p> <p><b>RFQ</b></p>                    | <p><b>MS-5 0.030 OHM 3%</b><br/>Manufacturers: Riedon<br/>Description: RES 0.03 OHM 5W 3% AXIAL<br/>In stock: 7048 pcs</p> <p><b>RFQ</b></p>  |
| <p><b>MS-4100</b><br/>Manufacturers: Chemtronics<br/>Description: SOLDER TIP<br/>In stock: 20523 pcs</p> <p><b>RFQ</b></p>                    | <p><b>MS-4140</b><br/>Manufacturers: Chemtronics<br/>Description: SOLDER TIP<br/>In stock: 20723 pcs</p> <p><b>RFQ</b></p>                    |

