




APEM Inc.

## IHLR015XF2

|                      |  |
|----------------------|--|
| Part Number:         | IHLR015XF2   |
| Manufacturer/Brand:  | APEM Inc.  |
| Product description: | SWITCH PUSH HALL EFF 1.25MA 4.5V   |
| Datasheets:          | <a href="#">1.IHLR015XF2.pdf</a><br><a href="#">2.IHLR015XF2.pdf</a><br><a href="#">3.IHLR015XF2.pdf</a>     |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

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Image may be representation. See specifications for product details.













### Specifications of IHLR015XF2

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | IHLR015XF2   |
| MANUFACTURER                     | APEM Inc.  |
| DESCRIPTION                      | SWITCH PUSH HALL EFF 1.25MA 4.5V   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       | <a href="#">1.IHLR015XF2.pdf</a><br><a href="#">2.IHLR015XF2.pdf</a><br><a href="#">3.IHLR015XF2.pdf</a> |
| VOLTAGE - OUTPUT (MAX)           | 4.5V   |
| TRAVEL RANGE                     | 4.0mm  |
| TERMINATION STYLE                | Wire Leads   |
| SWITCH FUNCTION                  | Proportional Linear Output   |
| SUPPLY VOLTAGE                   | 4.5 ~ 5.5VDC   |
| SUPPLY CURRENT                   | 9mA - Max  |
| SERIES                           | IH   |
| PACKAGING                        | Tray   |
| OTHER NAMES                      | 679-2657   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C   |
| OPERATING FORCE                  | -  |
| MOUNTING TYPE                    | Panel Mount, Front   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| INGRESS PROTECTION               | IP67 - Dust Tight, Waterproof  |
| DETAILED DESCRIPTION             | Pushbutton Hall Effect Switch 1.25mA 4.5V  |
| CURRENT - OUTPUT (MAX)           | 1.25mA   |
| CIRCUIT                          | Single   |
| BODY COLOR                       | Black  |
| ACTUATOR TYPE                    | Round Button   |
| ACTUATOR COLOR                   | Black  |

### Related Tags

|                          |                                 |                                 |
|--------------------------|---------------------------------|---------------------------------|
| APEM Inc. IHLR015XF2     | IHLR015XF2 Distributor          | IHLR015XF2 Supplier             |
| IHLR015XF2 Price         | IHLR015XF2 Pictures             | IHLR015XF2 Image                |
| IHLR015XF2 PDF Datasheet | IHLR015XF2 Download Datasheet   | IHLR015XF2 Datasheet            |
| IHLR015XF2 Stock         | Buy IHLR015XF2                  | Buy APEM Inc. IHLR015XF2        |
| APEM Inc. IHLR015XF2     | APEM Inc. Supplier              | APEM Inc. Distributor           |
| APEM Inc. IHLR015XF2     | APEM Components, LLC IHLR015XF2 | APEM Components, LLC IHLR015XF2 |

### Related Products

|   |  |
|---|--|
|  <p><b>IHLW4040CFER1R5M11</b><br/>         Manufacturers: Dale / Vishay<br/>         Description: FIXED IND 1.5UH 20A 4.43 MOHM<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>IHLR015XF5</b><br/>         Manufacturers: APEM Inc.<br/>         Description: IP67 SEALED PUSHBUTTON SWITCH<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p>               |
|  <p><b>IHLP8787MZERR47M5A</b><br/>         Manufacturers: Dale / Vishay<br/>         Description: FIXED IND 470NH 80A 0.67 MOHM<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>IHLR015XF7</b><br/>         Manufacturers: APEM Inc.<br/>         Description: IP67 SEALED PUSHBUTTON SWITCH<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p>               |
|  <p><b>IHLR015XF6</b><br/>         Manufacturers: APEM Inc.<br/>         Description: SWITCH PUSH HALL EFF 1.25MA 4.5V<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p>            |  <p><b>IHLW4040CFER1R0M11</b><br/>         Manufacturers: Dale / Vishay<br/>         Description: FIXED IND 1UH 24A 2.82 MOHM SMD<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>IHLP8787MZER750M5A</b><br/>         Manufacturers: Dale / Vishay<br/>         Description: FIXED IND 75UH 12A 32.35 MOHM<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>IHLR0155F2</b><br/>         Manufacturers: APEM Inc.<br/>         Description: IP67 SEALED PUSHBUTTON SWITCH<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p>               |
|  <p><b>IHLP8787MZERR820M5A</b><br/>         Manufacturers: Dale / Vishay<br/>         Description: FIXED IND 82UH 10.2A 34.2 MOHM<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>IHLR015XF3</b><br/>         Manufacturers: APEM Inc.<br/>         Description: SWITCH PUSH HALL EFF 1.25MA 4.5V<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p>            |
|  <p><b>IHLP8787MZERR22M5A</b><br/>         Manufacturers: Dale / Vishay<br/>         Description: FIXED IND 220NH SMD<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p>             |  <p><b>IHLR015XF1</b><br/>         Manufacturers: APEM Inc.<br/>         Description: SWITCH PUSH HALL EFF 1.25MA 4.5V<br/>         In stock: Out stock</p> <p><a href="#">RFQ</a></p>            |