



APEM Inc.



SH6G131AK2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SH6G131AK2                                                                                                   |
| Manufacturer/Brand: | APEM Inc.                                                                                                    |
| Product description | SWITCH THUMB BCD 0.1A 40V                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12559 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SH6G131AK2

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | SH6G131AK2                                        |
| MANUFACTURER                     | APEM Inc.                                         |
| DESCRIPTION                      | SWITCH THUMB BCD 0.1A 40V                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE               | 12559 pcs                                         |
| DATA SHEET                       |                                                   |
| TERMINATION STYLE                | Card Edge/Solder Pad                              |
| SERIES                           | SH6                                               |
| SECTION WIDTH                    | 0.236" (6.00mm)                                   |
| READ OUT                         | 0 ~ 9                                             |
| PANEL CUTOUT DIMENSIONS          | Rectangular - 14.20mm x 6.00mm                    |
| PACKAGING                        | Tray                                              |
| OUTPUT CODE                      | BCD                                               |
| OPERATING TEMPERATURE            | -20°C ~ 80°C                                      |
| NUMBER OF SECTIONS               | 1                                                 |
| MOUNTING TYPE                    | Panel Mount                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| HOUSING MATERIAL                 | Polyphenylene Oxide (PPO)                         |
| FEATURES                         | -                                                 |
| END CAPS                         | -                                                 |
| ELECTRICAL LIFE                  | 100,000 Cycles                                    |
| DISPLAY CHARACTERS - HEIGHT      | 0.122" (3.10mm)                                   |
| DETAILED DESCRIPTION             | Thumbwheel Switch BCD 0.1A @ 40VAC/DC Panel Mount |
| DEPTH BEHIND FLANGE              | 23.30mm                                           |
| CONTACT RATING @ VOLTAGE         | 0.1A @ 40VAC/DC                                   |
| CONTACT MATERIAL                 | Copper Alloy                                      |
| CONTACT FINISH                   | Gold                                              |
| COLOR                            | Black                                             |
| ACTUATOR TYPE                    | Pushwheel                                         |

Related Tags

|                          |                                 |                                 |
|--------------------------|---------------------------------|---------------------------------|
| APEM Inc. SH6G131AK2     | SH6G131AK2 Distributor          | SH6G131AK2 Supplier             |
| SH6G131AK2 Price         | SH6G131AK2 Pictures             | SH6G131AK2 Image                |
| SH6G131AK2 PDF Datasheet | SH6G131AK2 Download Datasheet   | SH6G131AK2 Datasheet            |
| SH6G131AK2 Stock         | Buy SH6G131AK2                  | Buy APEM Inc. SH6G131AK2        |
| APEM Inc. SH6G131AK2     | APEM Inc. Supplier              | APEM Inc. Distributor           |
| APEM Inc. SH6G131AK2     | APEM Components, LLC SH6G131AK2 | APEM Components, LLC SH6G131AK2 |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SH6SSG1253</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THUMBWHEEL<br/>In stock: 4127 pcs</div> <div>RFQ</div>                        | <div></div> <div><b>SH6S1311AKULS2</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THUMB BCD 0.1A 40V<br/>In stock: 5294 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>SH614P.3</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: SHLD NANO MALE RECEPT<br/>In stock: 5882 pcs</div> <div>RFQ</div>          | <div></div> <div><b>SH6131AK2</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THUMB BCD 0.1A 40V<br/>In stock: 10752 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>SH6131AKK2</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THUMB BCD 0.1A 40V<br/>In stock: 11989 pcs</div> <div>RFQ</div>               | <div></div> <div><b>SH6GL2</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH PUSHWHEEL<br/>In stock: 52745 pcs</div> <div>RFQ</div>                   |
| <div></div> <div><b>SH604ST5</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: SHLD NANO FEM STR THRD SGL END<br/>In stock: 2482 pcs</div> <div>RFQ</div> | <div></div> <div><b>SH613P.3</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: SHLD NANO MALE RECEPT<br/>In stock: 5790 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>SH6137AL2</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THUMB BCD COMP 0.1A 40V<br/>In stock: 11472 pcs</div> <div>RFQ</div>           | <div></div> <div><b>SH6GSG1254</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THUMBWHEEL<br/>In stock: 3762 pcs</div> <div>RFQ</div>               |
| <div></div> <div><b>SH6R8M350ST</b><br/>Manufacturers: Cornell Dubilier Electronics<br/>Description: CAPACITOR ALUMINUM<br/>In stock: 4328 pcs</div> <div>RFQ</div>   | <div></div> <div><b>SH6G131AKK2</b><br/>Manufacturers: APEM Inc.<br/>Description: SWITCH THUMB BCD 0.1A 40V<br/>In stock: 12388 pcs</div> <div>RFQ</div>     |