



### **SH6G131AK2 Information**

Part Number SH6G131AK2 Manufacturer APEM Inc. Category Switches Heisener.com

Thumbwheel Switches

**Description** SWITCH THUMB BCD 0.1A 40V

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only E-mail: salesdept@heisener.com



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### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# SH6G131AK2 Specifications

| Manufacturer Part Number       SH6G131AK2         Manufacturer       APEM Inc.         Category       Switches         Thumbwheel Switches         Package       -         Series       SH6         Output Code       BCD         Read Out       0 ~ 9         Number of Sections       1         Display Characters - Height       0.122" (3.10mm)         Actuator Type       Pushwheel         Contact Rating @ Voltage       0.1A @ 40VAC/DC         Contact Material       Copper Alloy         Contact Finish       Gold         Mounting Type       Panel Mount         Termination Style       Card Edge/Solder Pad         End Caps       -         Section Width       0.236" (6.00mm)         Panel Cutout Dimensions       Rectangular - 14.20mm x 6.00mm         Features       -         Report errors? |                             |                                |
|---|-----------------------------|--------------------------------|
| Category  Switches  Thumbwheel Switches  Package  - Series  SH6  Output Code  Read Out  Number of Sections  Display Characters - Height  Actuator Type  Pushwheel  Contact Rating @ Voltage  Contact Rating @ Voltage  Contact Material  Copper Alloy  Contact Finish  Gold  Mounting Type  Panel Mount  Termination Style  End Caps  Section Width  Panel Cutout Dimensions  Rectangular - 14.20mm x 6.00mm  Features  | Manufacturer Part Number    | SH6G131AK2                     |
| Thumbwheel Switches  Package - Series SH6 Output Code BCD Read Out 0 ~ 9 Number of Sections 1 Display Characters - Height Actuator Type Pushwheel Contact Rating @ Voltage Contact Material Copper Alloy Contact Finish Gold Mounting Type Panel Mount Termination Style End Caps Section Width Panel Cutout Dimensions Rectangular - 14.20mm x 6.00mm Features   | Manufacturer                | APEM Inc.                      |
| Package - Series SH6 Output Code BCD Read Out 0 ~ 9 Number of Sections 1 Display Characters - Height 0.122" (3.10mm) Actuator Type Pushwheel Contact Rating @ Voltage 0.1A @ 40VAC/DC Contact Material Copper Alloy Contact Finish Gold Mounting Type Panel Mount Termination Style Card Edge/Solder Pad End Caps Section Width 0.236" (6.00mm) Panel Cutout Dimensions Rectangular - 14.20mm x 6.00mm Features   | Category                    | Switches                       |
| Series SH6 Output Code BCD Read Out 0~9 Number of Sections 1 Display Characters - Height 0.122" (3.10mm) Actuator Type Pushwheel Contact Rating @ Voltage 0.1A @ 40VAC/DC Contact Material Copper Alloy Contact Finish Gold Mounting Type Panel Mount Termination Style Card Edge/Solder Pad End Caps - Section Width 0.236" (6.00mm) Panel Cutout Dimensions Rectangular - 14.20mm x 6.00mm Features -   |                             | Thumbwheel Switches            |
| Output CodeBCDRead Out0 ~ 9Number of Sections1Display Characters - Height0.122" (3.10mm)Actuator TypePushwheelContact Rating @ Voltage0.1A @ 40VAC/DCContact MaterialCopper AlloyContact FinishGoldMounting TypePanel MountTermination StyleCard Edge/Solder PadEnd Caps-Section Width0.236" (6.00mm)Panel Cutout DimensionsRectangular - 14.20mm x 6.00mmFeatures-   | Package                     | -                              |
| Read Out  Number of Sections  1  Display Characters - Height  Actuator Type  Pushwheel  Contact Rating @ Voltage  Contact Material  Copper Alloy  Contact Finish  Gold  Mounting Type  Panel Mount  Termination Style  End Caps  Section Width  O.236" (6.00mm)  Panel Cutout Dimensions  Rectangular - 14.20mm x 6.00mm  Features  | Series                      | SH6                            |
| Number of Sections Display Characters - Height O.122" (3.10mm) Actuator Type Pushwheel Contact Rating @ Voltage Contact Material Copper Alloy Contact Finish Gold Mounting Type Panel Mount Termination Style End Caps - Section Width O.236" (6.00mm) Panel Cutout Dimensions Features  1 O.122" (3.10mm) Pushwheel O.1A @ 40VAC/DC Copper Alloy Copper Alloy Copper Alloy Copper Alloy Fold O.236" (6.00mm) Rectangular - 14.20mm x 6.00mm Features   | Output Code                 | BCD                            |
| Display Characters - Height  Actuator Type  Pushwheel  Contact Rating @ Voltage  Contact Material  Contact Finish  Gold  Mounting Type  Panel Mount  Termination Style  End Caps  Section Width  Panel Cutout Dimensions  Features  O.122" (3.10mm)  Pushwheel  O.1A @ 40VAC/DC  Copper Alloy  Copper Alloy  Cord Edge/Solder  O.236" (6.00mm)  Rectangular - 14.20mm x 6.00mm  Features  | Read Out                    | 0~9                            |
| Actuator Type  Contact Rating @ Voltage  Contact Material  Copper Alloy  Contact Finish  Gold  Mounting Type  Panel Mount  Termination Style  End Caps  - Section Width  O.236" (6.00mm)  Panel Cutout Dimensions  Rectangular - 14.20mm x 6.00mm  Features   | Number of Sections          | 1                              |
| Contact Rating @ Voltage  Contact Material  Copper Alloy  Contact Finish  Gold  Mounting Type  Panel Mount  Termination Style  End Caps  - Section Width  O.236" (6.00mm)  Panel Cutout Dimensions  Rectangular - 14.20mm x 6.00mm  Features  -   | Display Characters - Height | 0.122" (3.10mm)                |
| Contact Material Copper Alloy Contact Finish Gold Mounting Type Panel Mount Termination Style Card Edge/Solder Pad End Caps - Section Width 0.236" (6.00mm) Panel Cutout Dimensions Rectangular - 14.20mm x 6.00mm Features -   | Actuator Type               | Pushwheel                      |
| Contact Finish Gold Mounting Type Panel Mount Termination Style Card Edge/Solder Pad End Caps - Section Width 0.236" (6.00mm) Panel Cutout Dimensions Rectangular - 14.20mm x 6.00mm Features -   | Contact Rating @ Voltage    | 0.1A @ 40VAC/DC                |
| Mounting Type Panel Mount  Termination Style Card Edge/Solder Pad  End Caps - Section Width 0.236" (6.00mm)  Panel Cutout Dimensions Rectangular - 14.20mm x 6.00mm  Features -   | Contact Material            | Copper Alloy                   |
| Termination Style  End Caps  Section Width  Panel Cutout Dimensions  Features  Card Edge/Solder Pad  -  0.236" (6.00mm)  Rectangular - 14.20mm x 6.00mm  -  | Contact Finish              | Gold                           |
| End Caps  Section Width  O.236" (6.00mm)  Panel Cutout Dimensions  Rectangular - 14.20mm x 6.00mm  Features  -  | Mounting Type               | Panel Mount                    |
| Section Width 0.236" (6.00mm)  Panel Cutout Dimensions Rectangular - 14.20mm x 6.00mm  Features -   | Termination Style           | Card Edge/Solder Pad           |
| Panel Cutout Dimensions Rectangular - 14.20mm x 6.00mm  Features -  | End Caps                    | -                              |
| Features -  | Section Width               | 0.236" (6.00mm)                |
|   | Panel Cutout Dimensions     | Rectangular - 14.20mm x 6.00mm |
| Report errors?  | Features                    | -                              |
|   |                             | Report errors?                 |

#### SH6G131AK2 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **SH6G131AK2 Payment Methods**



















## SH6G131AK2 Shipping Methods













If you have any question about SH6G131AK2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com