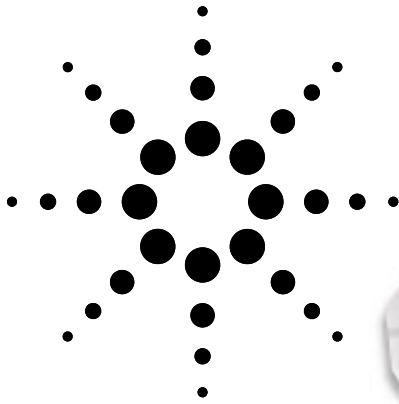


# Agilent ADNK-2620 Solid-State Optical Mouse Sensor Sample Kit



## Kit Components

See table below.

### Sensor

The sensor technical information is contained in the ADNS-2620 Data Sheet.

### Lens

The lens information is contained in the HDNS-2100/HDNS-2100#001 Data Sheet.

### LED Assembly Clip

The assembly information is contained in the HDNS-2200/HDNS-2200#001 Technical Data Sheet.

### LED

Information on the LED is contained in the HLMP-ED80-XXXXX Data Sheet.

### Base Plate Feature IGES File

The IGES file provides recommended base plate molding features to ensure optical alignment.

| Part Number     | Description  | Name     | Quantity |
|-----------------|--|----------|----------|
| ADNS-2620       | Solid-State Optical Mouse Sensor                           | Sensor   | 5        |
| HDNS-2100       | Lens Plate (Round Lens)                                    | Lens     | 5        |
| HDNS-2100#001   | Lens Plate (Trimmed Lens)                                  | Lens     | 5        |
| HDNS-2200       | LED Assembly Clip (Black Clip)                             | LED Clip | 5        |
| HDNS-2200#001   | LED Assembly Clip (Clear Clip)                             | LED Clip | 5        |
| HLMP-ED80-XXXXX | 639 nm T 1 <sup>3</sup> / <sub>4</sub> (5 mm) Diameter LED | LED      | 5        |
| Documentation   | ADNS-2620 Data Sheet                                       | —        | 1        |
| Documentation   | HDNS-2100/HDNS-2100#001 Data Sheet                         | —        | 1        |
| Documentation   | HDNS-2200/HDNS-2200#001 Data Sheet                         | —        | 1        |
| Documentation   | HLMP-ED80-XXXXX LED Data Sheet                             | —        | 1        |
| Floppy Diskette | Base Plate Feature IGES File                               | —        | 1        |

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China: 10800 650 0017

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India, Australia, New Zealand: (+65) 6271 2394

Japan: (+81 3) 3335-8152(Domestic/International), or 0120-61-1280(Domestic Only)

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