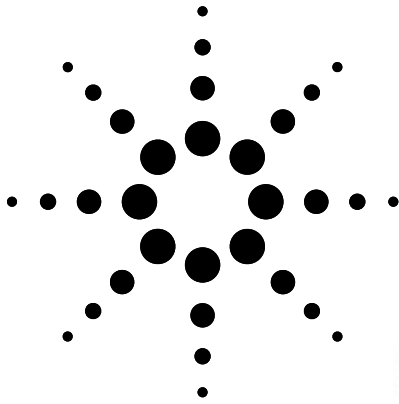


# Agilent ADNK-2052 Solid-State Optical Mouse Sensor Sample Kit



## Kit Components

See table below.

### Sensor

The sensor technical information is contained in the ADNS-2051 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-2051	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-2051 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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