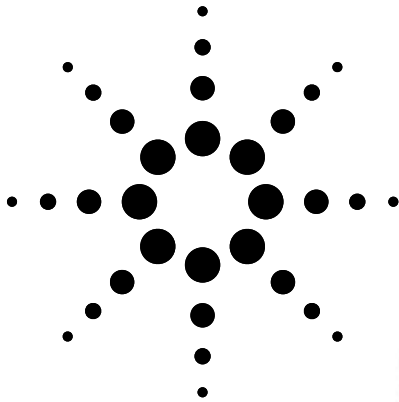


Agilent ADNK-2030 Solid-State Optical Mouse Sensor Sample Kit



Kit Components

See table below.

Sensor

The sensor technical information is contained in the ADNK-2030 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-2030	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 ³ / ₄ (5 mm) Diameter LED	LED	5
Documentation	ADNS-2030 Data Sheet	—	1
Documentation	HDNS-2100/HDNS-2100#001 Data Sheet	—	1
Documentation	HDNS-2200/HDNS-2200#001	—	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)

Korea: (+65) 6271 2194

Malaysia, Singapore: (+65) 6271 2054

Taiwan: (+65) 6271 2654

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Obsoletes 5988-5850EN

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