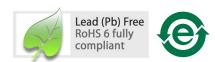
ADNK-3090

Optical Mouse Sensor



Sample Kit



Kit Components

Part Number	Description	Name	Quantity
ADNS-3090	Optical Mouse Sensor	Sensor	5
ADNS-2120-001	Lens Plate (Trim Lens)	Lens	5
ADNS-2220-001	LED Assembly Clip (Clear Clip)	LED Clip	5
HLMP-ED80-XX000	639 nm T 1 _ (5 mm) Diameter LED	LED	5
CD	 a. ADNS-3090 Optical Mouse Sensor Data Sheet b. ADNS-2120-001 Trim Lens Data Sheet c. ADNS-2220-001 LED Assembly Clip Data Sheet d. HLMP-ED80-XX000 LED Data Sheet e. 3D Model IGES Files 	_	1

Sensor LED

The sensor technical information is contained in the ADNS-3090 Data Sheet.

Lens

The lens information is contained in the ADNS-2120-001 Data Sheet.

LED Assembly Clip

The assembly information is contained in the ADNS-2220-001 Data Sheet.

Information on the LED is contained in the HLMP-ED80 -XX000 Data Sheet.

3D Model IGES Files

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

CD-ROM

The above technical information for the sensor, clip, lens and 3D Model IGES Files are contained within this media.

For product information and a complete list of distributors, please go to our web site: www.avagotech.com

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