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[Avago Technologies US, Inc.](#)  
[ADNK-6030](#)

For any questions, you can email us directly:  
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## ADNK-6030

### Low Power Laser Mouse Sensor



## Sample Kit



Lead (Pb) Free  
RoHS 6 fully  
compliant



### Kit Components

Part Number	Description	Name	Quantity
ADNS-6030	Low Power Laser Mouse Sensor	Sensor	5
ADNS-6120	Laser Mouse Round Lens	Lens	5
ADNS-6130-001	Laser Mouse Trim Lens	Lens	5
ADNS-6230-001	Laser Mouse VCSEL Assembly Clip	VCSEL Clip	5
ADNV-6340	Single-Mode Vertical-Cavity Surface Emitting Laser (VCSEL)	VCSEL	5
CD	1. ADNS-6030 Data Sheet 2. ADNS-6120 Round Lens 3. ADNS-6130-001 Trim Lens Data Sheet 4. ADNS-6230-001 VCSEL Assembly Clip Data Sheet 5. ADNV-6340 VCSEL Data Sheet 6. 3D Model IGES Files 7. Avago ADNS-6030 Laser Mouse Eye Safety Calculation Application Note 5230	-	1

#### Sensor, Lens, Assembly Clip and VCSEL

The sensor technical information is contained in the ADNS-6030 Low Power Laser Mouse Data Sheet.

#### 3D Model IGES Files

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

#### CD

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

For product information and a complete list of distributors, please go to our web site: [www.avagotech.com](http://www.avagotech.com)