

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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ADNS-3060

Optical Mouse Sensor



Sample Kit



Kit Components

Description	Name	Quantity
Optical Mouse Sensor	Sensor	5
Lens Plate (Round Lens)	Lens	5
Lens Plate (Trim Lens)	Lens	5
LED Assembly Clip (Clear Clip)	LED Clip	5
639 nm T 1 _ (5 mm) Diameter LED	LED	5
- AN 5034 – ADNS-3060 Power Saving Methodology	— al Sensor	1
	Optical Mouse Sensor Lens Plate (Round Lens) Lens Plate (Trim Lens) LED Assembly Clip (Clear Clip) 639 nm T 1 _ (5 mm) Diameter LED - ADNS-3060 Data Sheet - ADNS-2120 Data Sheet - ADNS-2220-001 Data Sheet - HLMP-ED80-XX000 LED Data Sheet - 3D Model IGES Files - AN 5035 – PCB Mounting Method for ADNS-3060 Optice	Optical Mouse Sensor Lens Plate (Round Lens) Lens Plate (Trim Lens) LED Assembly Clip (Clear Clip) 639 nm T 1 _ (5 mm) Diameter LED - ADNS-3060 Data Sheet - ADNS-2120 Data Sheet - ADNS-2220-001 Data Sheet - HLMP-ED80-XX000 LED Data Sheet - 3D Model IGES Files - AN 5035 – PCB Mounting Method for ADNS-3060 Optical Sensor - AN 5034 – ADNS-3060 Power Saving Methodology

Sensor

The sensor technical information is contained in the ADNS-3060 Data Sheet.

Lens

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

LED Assembly Clip

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

LED

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

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