Logitech Mouse G302 Disassembly

Diasssembly and provide part numbers for right/left switch replacement

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Step 1 — mouse seen from below

- Mouse seen from underside.
Step 2 — remove screws, open

- pull adhesive pads aside use scalpel, allow for removal of 3 pcs. PH0 screws.
- Recommend to leave pads in place, they can be difficult to place after the repair. And become non sticky if touched too much.
- Remove top part by prying with a spudger plastic tool. and pull gently.
- For PCB removal: remove 3 pcs. PH0 screws from pcb surface. whole PCB can be taken out for inspection and repair.
Step 3 — switch replacement.

- The left & Right switch is Omron branded. Part number: D2FC-F-7N. Component has 3 pins leaded type (two utilized)

- I experienced one switch working intermittently. In such case recommend to replace both L & R switch.

Step 4 — switch information

- Helpful for finding correct replacement

- Used this as successful replacement: RS components PN; 682-1519 micro switch
To reassemble your device, follow these instructions in reverse order.