



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Industrial and Commercial

G84-4100 Series Ultraslim Keyboards



**Durable Ultraslim Keyboards
with Mechanical Keyswitch
Technology for Industrial
and Commercial Applications**



Main Applications

- Rack Mount Systems
- Airlines
- Banking
- Education/Schools
- Manufacturing
- Medical Equipment
- Automotive Equipment
- Office/Data Entry
- White Box PCs
- Field Services
- Test Equipment
- Kiosk Applications
- POS/POT
- Transport

Key Features

- Mechanical Keyswitches are Rated at 50 Million Actuations to Withstand Harsh Environments and Ensure Long Product Lifetime
- Size-reduced QWERTY Key Layout in Ultraslim 11" Form Factor Combines Maximal Space Efficiency with Comfortable Alphanumeric Data Entry
- "FN-Key" for Easy Access of Integrated Numeric Area Ensures Complete Function Support as with Full Size Keyboards
- All Product Available with PS/2 and USB Interface.
- Dual PS2/USB Interface allows for Easy Field Upgrade
- Optional 'Non-Windows' Key Layout

Main Part Numbers

G84-4100PPAUS

Beige 11" ultraslim PS/2 keyboard. US space reduced 83 position key layout without 'Windows keys'. Mechanical keyswitches with tampoprinted keycaps.

G84-4100PRAUS

Black 11" ultraslim PS/2 keyboard. US space reduced 83 position key layout without 'Windows keys'. Mechanical keyswitches with tampoprinted keycaps.

G84-4100LCMUS-0

Light grey 11" ultraslim keyboard. US space reduced 86 position key layout. Includes USB and PS/2 connectors. Mechanical keyswitches with tampoprinted keycaps.

G84-4100LCMUS-2

Black 11" ultraslim keyboard. US space reduced 86 position key layout. Includes USB and PS/2 connectors. Mechanical keyswitches with tampoprinted keycaps.

G84-4100LCAUS-0

Light grey 11" ultraslim keyboard. US space reduced 83 position key layout. Includes USB and PS/2 connectors. Mechanical keyswitches with lasered keycaps.

G84-4100LPAUS-0

Light grey 11" ultraslim PS/2 keyboard. US space reduced 83 position key layout. Includes Mechanical keyswitches with lasered keycaps.

Additional product versions on request.

Industrial and Commercial

G84-4100 Series Ultraslim Keyboards

Part Number

Ultraslim G84-4100
Black



G84-4100
Beige



Technical Data

Interface

PS/2, USB

Current Input

max. 100 mA

Cable Length

Approx. 1.75 m (non-coiled)

Key Layout

Sized reduced 83/86 US key layout

Weight (without/with packaging)

0.4/0.5 kg

Dimension

282 x 132 x 27 mm (keyboard)

285 x 135 x 30 mm (packaging)

Packaging Units

42 per master carton

8 master cartons per pallet

Keyswitch Lifetime

50 million operations

Storage Temperature

-20°C to 60°C

Operating Temperature

0°C to 50°C

Approvals

cURus, FCC, CE, VDE, BSMI, C-Tick
(‘PT’ and ‘PC’ Versions)

Delivery Volume

Keyboard, Quick Guide,

Warranty

2 years

For information on repairs or
warranty status contact:

Cherry Technical Support

Phone: 800.510.1689

E-Mail: keyboardsupport@cherrycorp.com

Contact

Call, fax or visit our
website for more information.

Cherry Electrical Products

11200 88th Avenue
Pleasant Prairie, WI 53158

Phone: 262.942.6500

Web: www.cherrycorp.com

E-Mail: sales@cherrycorp.com

Fax: 262.942.6566

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and reserves the right to change
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Technical data relates to product
specifications only. Features may
differ from those described.
Only drawings combined with
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deemed binding.