

To our customers,

Old Company Name in Catalogs and Other Documents

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Renesas Electronics website: <http://www.renesas.com>

April 1st, 2010
Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation (<http://www.renesas.com>)

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PCA4687A

Converter for Connecting 100-pin 0.65mm-pitch QFP to 100-pin 0.65mm-pitch LCC

Function

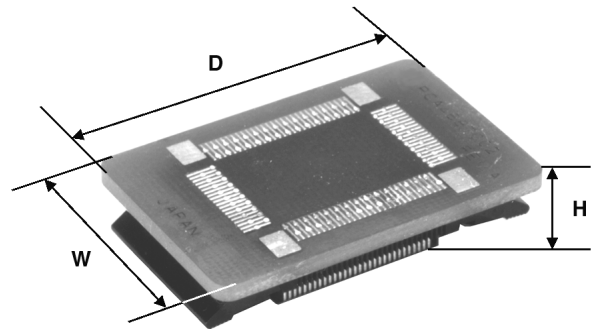
The PCA4687A is a board for converting 100-pin 0.65mm-pitch QFP (100P6S-A) to 100-pin 0.65mm-pitch LCC (100D0).

Application

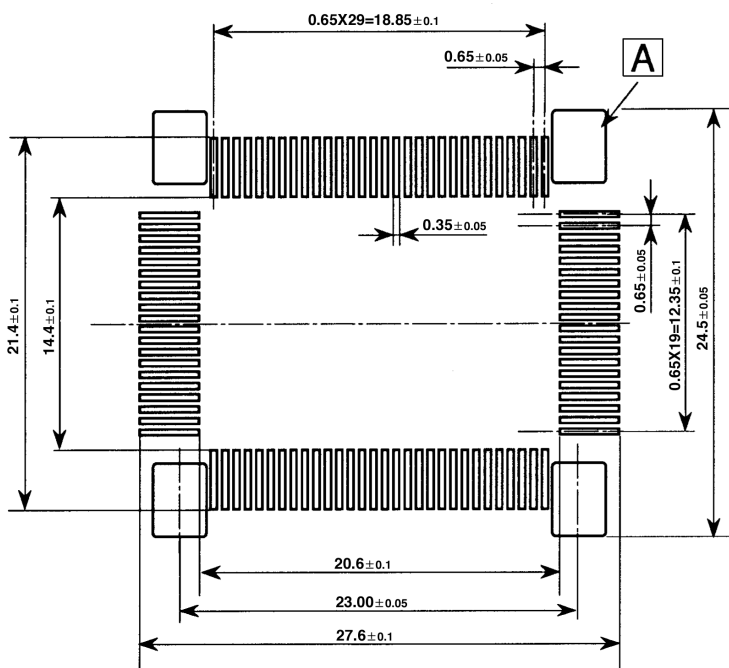
Solder an MCU housed in the 100-pin 0.65mm-pitch QFP package to the foot pattern on this board. Then fit this board into the 100-pin LCC socket on the target.

Dimensions

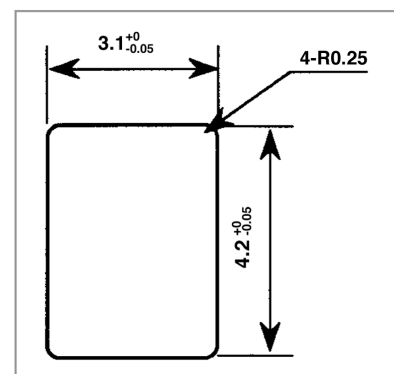
42.0(D)×28.0(W)×12.0(H)mm



Reference Foot Pattern (Unit: mm)



Detailed view of **A**



[Ordering Information] See Appendix H "Ordering Information".