To our customers,

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**Old Company Name in Catalogs and Other Documents**

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April 1\(^{st}\), 2010  
Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation ([http://www.renesas.com](http://www.renesas.com))

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PCA4912
Converter for Connecting 42-pin RSS Type Emulator MCU to 32-pin 1.27mm-pitch SOP

Function
The PCA4912 is a board for converting the pin assignment of 42-pin RSS type emulator MCU (M37478RSS, etc.) to that of 32-pin 1.27mm-pitch SOP (M37477M8T-XXXFP, etc.).

Application
Use the PCA4912 to solder the CUBE32 bottom board of the PCA4912 to the target and to insert RSS type emulator MCU into the PCA4912 socket.

Dimensions
40.0(D)×27.0(W)×25.0(H)mm

Height of CUBE32
(H1)=15.0mm

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

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