

Product Change Notice for PAN13xx Series, RF Shield Modification

PCN.PG13315.05.10.2013

05/10/13

About this Notice:

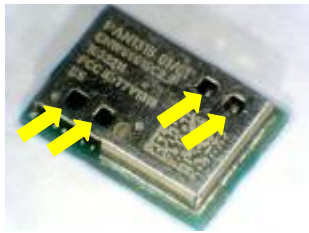
The RF shield used for the Texas Instruments based silicon PAN13xx Series RF Modules will be modified.

Effective Date:

Deliveries after May 15, 2013.

Change Details:

The four holes in the RF shield will be removed:



Removing the four holes on the RF shield will create additional space on the shield for certification logos.

There is no impact to fit, form, functionality or performance.

Affected Parts:

Part numbers will remain unchanged. Modules affected by this Product Change Notice can be identified by the revised hardware version level stamped on the RF Shield. The hardware version numbers are detailed below:

Recommended for New Designs

Part Number	Series, Description	Hardware Version	
		Current	Revised
ENW-89829C2KF	PAN1315A, Bluetooth Module - No Antenna, +85	44	45
ENW-89829A2KF	PAN1325A, Bluetooth Module - Ceramic Ant, +85	44	45
ENW-89823C2KF	PAN1316, Bluetooth Module, Dual Mode BT + BLE - No Antenna, +85	44	45
ENW-89823A2KF	PAN1326, Bluetooth Module, Dual Mode BT + BLE - Antenna, +85	44	45
ENW-89827C2KF	PAN1317, Bluetooth Module, Dual Mode BT + ANT - No Antenna, +85	44	45
ENW-89827A2KF	PAN1327, Bluetooth Module, Dual Mode BT + ANT - Antenna, +85	44	45
ENW-89842A2KF	PAN1323, Triple Mode Module, BT + BLE + ANT with antenna, +85	44	45

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Not Recommended for New Designs

Part Number	Series, Description	Hardware Version	
		Current	Revised
ENW-89818C2JF	PAN1315, Bluetooth Module - No Antenna, +70	2	3
ENW-89829C2JF	PAN1315A, Bluetooth Module - No Antenna, +70	40	41
ENW-89818C2KF	PAN1315, Bluetooth Module - No Antenna, +85	4	5
ENW-89818A2JF	PAN1325, Bluetooth Module - No Antenna, +70	1	2
ENW-89829A2JF	PAN1325A, Bluetooth Module - No Antenna, +70	40	41
ENW-89818A2KF	PAN1325, Bluetooth Module - No Antenna, +85	4	5
ENW-89823C2JF	PAN1316, Bluetooth Module, Dual Mode BT + BLE - No Antenna, +70	40	41
ENW-89823A2JF	PAN1326, Bluetooth Module, Dual Mode BT + BLE - Antenna, +70	40	41
ENW-89827C2JF	PAN1317, Bluetooth Module, Dual Mode BT + ANT - No Antenna, +70	40	41
ENW-89827A2JF	PAN1327, Bluetooth Module, Dual Mode BT + ANT - Antenna, +70	40	41
ENW-89842A2JF	PAN1323, Triple Mode Module, BT + BLE + ANT with antenna, +70	40	41

Datasheet
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http://www.panasonic.com/industrial/includes/pdf/Panasonic_PAN13xx_Datasheet.pdf

Notes: