

### Revised Discontinuation Notice: PAN1315 and PAN1325 Series RF Modules

PDN.PG13315.08.09.2013-1

08.09.2013

| <b>Effective Date:</b>          | August 1, 2013  |              |              |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
|---------------------------------|---|--------------|--------------|-------------|--|--------|-------------|--------|-------------|---------|--------------|----------|--------------|--------------|---------|--------------|----------|--------------|--------------|
| <b>Last Time Buy Date:</b>      | September 10, 2013  |              |              |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
| <b>Last Time Ship Date:</b>     | September 1, 2014   |              |              |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
| <b>Discontinuation Details:</b> | Texas Instruments has announced the discontinuation of the CC2560. The PAN1315 and PAN1325 Series will be discontinued from the PAN13xx family of RF Modules products from Panasonic as a result.   |              |              |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
| <b>Suggested Replacement:</b>   | <p>A ROM update to Texas Instruments' CC2560A reduces initialization script size, start-up time and decreases system memory requirements. Replacement part numbers are fully hardware compatible. A new initialization script may be required for applications moving from the PAN1315 or PAN1325 to the PAN1315A or PAN1325A. Panasonic recommends that customers confirm firmware compatibility with their stack developer.</p> <p>The recommended replacement part numbers, detailed in this document, are for all PAN1315 and PAN1325 designs.</p>  |              |              |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
| <b>Affected Part Numbers:</b>   | <table border="1"> <thead> <tr> <th colspan="2">Discontinued</th> <th colspan="2">Replacement</th> </tr> <tr> <th>Series</th> <th>Part Number</th> <th>Series</th> <th>Part Number</th> </tr> </thead> <tbody> <tr> <td rowspan="2">PAN1315</td> <td>ENW89818C2JF</td> <td rowspan="2">PAN1315A</td> <td rowspan="2">ENW89829C2KF</td> </tr> <tr> <td>ENW89818C2KF</td> </tr> <tr> <td rowspan="2">PAN1325</td> <td>ENW89818A2JF</td> <td rowspan="2">PAN1325A</td> <td rowspan="2">ENW89829A2KF</td> </tr> <tr> <td>ENW89818A2KF</td> </tr> </tbody> </table>  | Discontinued |              | Replacement |  | Series | Part Number | Series | Part Number | PAN1315 | ENW89818C2JF | PAN1315A | ENW89829C2KF | ENW89818C2KF | PAN1325 | ENW89818A2JF | PAN1325A | ENW89829A2KF | ENW89818A2KF |
| Discontinued                    |   | Replacement  |              |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
| Series                          | Part Number   | Series       | Part Number  |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
| PAN1315                         | ENW89818C2JF  | PAN1315A     | ENW89829C2KF |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
|                                 | ENW89818C2KF  |              |              |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
| PAN1325                         | ENW89818A2JF  | PAN1325A     | ENW89829A2KF |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
|                                 | ENW89818A2KF  |              |              |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
| <b>Datasheets:</b>              | <a href="http://www.panasonic.com/industrial/includes/pdf/Panasonic_PAN13xx_Datasheet.pdf">http://www.panasonic.com/industrial/includes/pdf/Panasonic_PAN13xx_Datasheet.pdf</a>   |              |              |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |
| <b>Notes:</b>                   | <p>Panasonic's policy and commitment to our customers as an RF Module manufacturer is to continue producing parts for as long as there is demand in production volumes. Panasonic feels that the replacement parts offered in this discontinuation notice achieve that goal, but we understand that some customers may be unable to accept a replacement part due to regulatory issues. For this reason, Panasonic will consider extending production beyond the Final Shipment Date, provided the customer is willing to place non-cancellable order for their projects' projected quantity in advance of the Last Time Buy date. Terms for an extended deadline production order may be discussed with your Panasonic sales representative.</p> |              |              |             |  |        |             |        |             |         |              |          |              |              |         |              |          |              |              |