

Part Change Notice

Date: Sept. 17, 2019

PCN. No: 1902013

Products:

CDP-RX-02E-R 434 MHz
CDP-RX-02EP-R 434 MHz
CDP-RX-02F-R 434 MHz

Description of change

- Obsolete components change:

Components related to LNA, Mixer, PLL and IF.

* The impact of the change on the specification are as follows:

Specification change:

Distortion: -30 dB max to -26 dB max.

AF output level (FM = 2.4k): $110 \pm 30\text{mV}$ to $130 \pm 30\text{mV}$

No change to circuit block diagram

- In order to identify the module with above changes, the product name will be changed.

- Product name: CDP-RX-02E-R 434 MHz → CDP-RX-02E 434 MHz
CDP-RX-02EP-R 434 MHz → CDP-RX-02EP 434 MHz
CDP-RX-02F-R 434 MHz → CDP-RX-02F 434 MHz

Reason of change:

- CDP-RX-02E-R, CDP-RX-02EP-R, CDP-RX-02F-R 434 MHz contains several obsolete components whose production discontinuation has been announced by part suppliers. In order to continue stable product supply, these components are changed to the latest components.

Cost Impact:

NIL

Change schedule:

- Production of CDP-RX-02E 434 MHz will start from Nov 2019.
- Shipment schedule to be dealt on a case by case basis.

NOTE: If we do not hear from you within 30 days, we will assume your full acceptance to this change and its implementation.