

Product Discontinuation Notice

Date: Jan 17, 2020

PDN. No: 2001001

Circuit Design will discontinue the following product

Product:

CDP-TX-05M-R 434 MHz and CDP-TX-05MP-R 434 MHz

Reason:

CDP-TX-05M-R 434 MHz and CDP-TX-05MP-R 434 MHz contains several obsolete components. Circuit Design decided to re-design the transmitter, which are equivalent to the CDP-TX-05M-R and CDP-TX-05MP-R.

The re-designed models will have the new model name CDP-TX-07M 434 MHz and CDP-TX-07MP 434 MHz respectively.

Replacement product:

CDP-TX-07M 434 MHz and CDP-TX-07MP 434 MHz

- These models are equivalent to the CDP-TX-05M-R 434 MHz and CDP-TX-05MP-R 434 MHz respectively however the module dimension has been changed.
(22 x 12 x 6 mm to 22 x 12 x 4.5 mm).
- Pin name has changed on CDP-TX-05MP-R from JP1/JP2 to S1/S2 on CDP-TX-07MP-R.

Schedule:

- Last order date for the CDP-TX-05M-R and CDP-TX-05MP-R is Sept 30, 2020.
Last shipment date from Circuit Design is Sept 30, 2021
*Due to availability of discontinued components, Circuit Design may not be able to accept all quantities of your orders.
- CDP-TX-07M 434 MHz and CDP-TX-07MP 434 MHz
Engineering samples are now available now.
The production starts in April 2020.

Stock Status

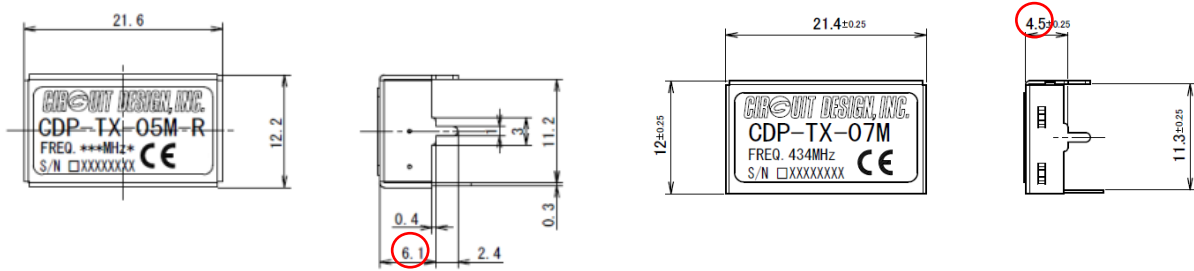
Contact Circuit Design

Remark

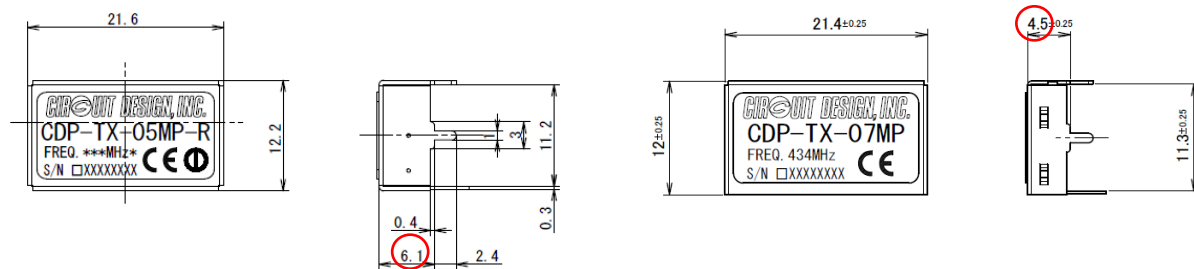
CDP-TX-05M-R 915 MHz and CDP-TX-05M-R 868 MHz A and B production is ongoing.

Attachment: Comparison between the models for height difference and pin naming.

Height difference between CDP-TX-05M-R 434 MHz and CDP-TX-07M 434 MHz



Height difference between CDP-TX-05MP-R 434 MHz and CDP-TX-07MP 434 MHz



Differences in pin names between CDP-TX-05MP-R 434 MHz and CDP-TX-07MP 434 MHz

Pin-No.	CDP-TX-05MP-R pin name	CDP-TX-07MP pin name
6	JP1	S1
7	JP2	S2