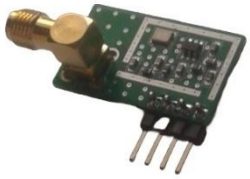
EGN Elektronik

RF Wireless Modules

NTX05RNA8 868MHz FSK/GFSK RF Transmitter Module

(with Right Angle-90º SMA RF Antenna Connector)



Brief

NTX05RNA8 is a small size, compact, low power and easy to use 868MHz FSK/GFSK RF Transmitter module based on Cmostek Microelectronics CMT2119AW RF IC.

Features

- Wide supply voltage range, 1.8V~3.6V
- Operating frequency 868MHz, FSK/GFSK modulation
- Up to 100ksps symbol rate (FSK/GFSK)
- 13dBm RF power output
- Low power consumption(23.5mA/FSK@+10dBm)
- Symbol rate and RF power output programmable/customizable
- Small size - 27.05mmx16.64mm

Application Areas

- Low cost consumer electronics applications
- Smart Building Automation
- Industrial Monitoring and Control
- Remote Control, Remote Keyless Entry, Remote AMR
- Wireless Alarm and Security

Documentation and Supplementary Materials

- NTX05RNA8 868MHz FSK/GFSK RF Transmitter Module Product Flyer
  https://www.egn-elektronik.com.tr/EN/PDFs/EGN-WRFM-NTX05RNA8-Product-Flyer.pdf
- NTX05RNA8 868MHz FSK/GFSK RF Transmitter Module Technical Data
  https://www.egn-elektronik.com.tr/EN/PDFs/EGN-WRFM-NTX05RNA8-Technical-Data.pdf