Automotive TV Tuner Device Family

CXD2885GG-W
DVB-T, DVB-T2
ISDB-T, ATSC3.0

4 diversity Dual Channel AEC-Q100 Grade 2
TS Serial USB2.0 SDIO3.0

CXD2886GG-W
DVB-T, DVB-T2

4 diversity Dual Channel AEC-Q100 Grade 2
TS Serial USB2.0 SDIO3.0

CXD2881GG-W
DVB-T, DVB-T2

2 diversity Dual Channel
TS Serial SPI SDIO2.0

CXD2885GG-W

CXD2885GG-W is a high performance 4-diversity MRC multi-standard tuner LSI suitable for world wide applications. The latest ATSC3.0 demodulation algorithms are incorporated in an optimized single package, low bill of materials solution. AEC-Q100 is applied to the reliability tests.

CXD2886GG-W

CXD2886GG-W is a high performance 4-diversity MRC multi-standard tuner LSI suitable for world wide applications. DVB-T2, DVB-T and ISDB-T demodulation algorithms are incorporated in an optimized single package, low bill of materials solution. AEC-Q100 is applied to the reliability tests.

CXD2881GG-W

CXD2881GG-W is a 2-diversity MRC tuner LSI suitable for DVB and ISDB countries. The low noise tuner combined with optimized demodulation algorithms ensures clear reception in tough mobile signal environments.
## DEVELOPMENT KIT

### Design collateral
- Datasheet
- Application notes
- HW schematics, BOM
- SW drivers
- Linux application example *2

### Evaluation collateral
- Evaluation board
- Evaluation board
- Windows GUI
- Reference test results

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