

## High Performance AM/FM/DAB Dual Tuner, Integrated Audio Post Processing, Open HiFi 2 Core

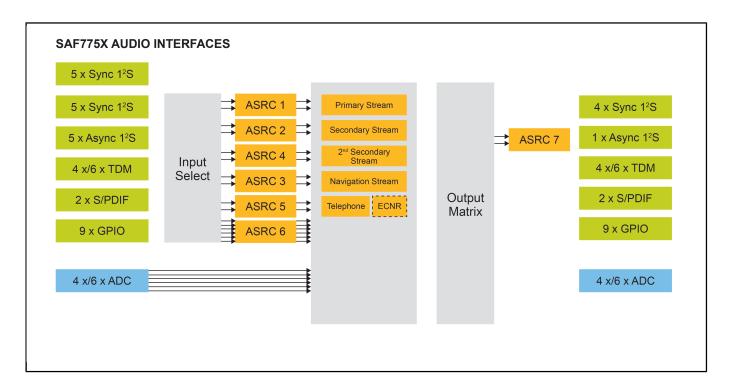
## SAF775X

Last Updated: Feb 10, 2023

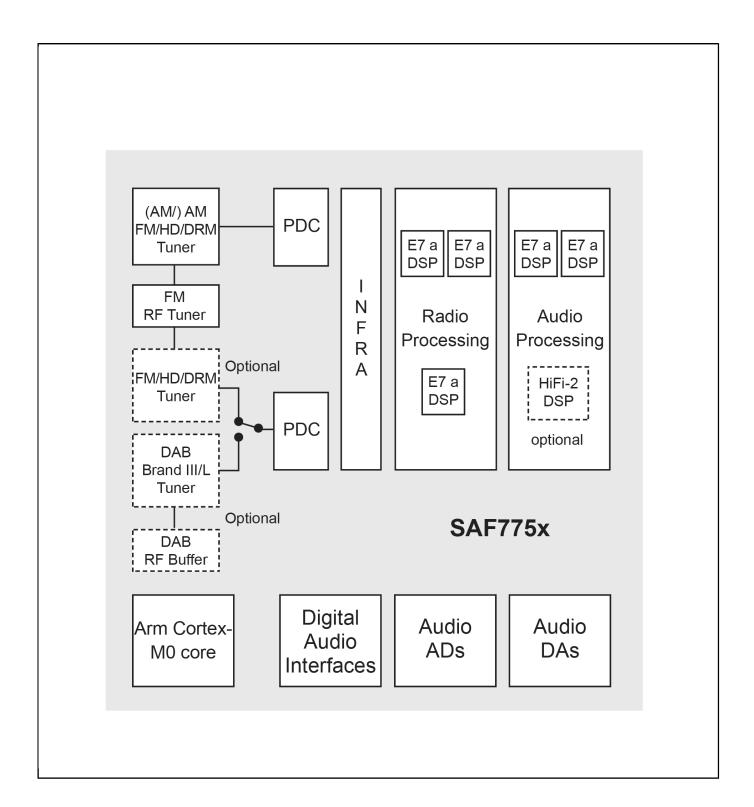
The SAF775x CarDSP is produced with RFCMOS technology, offering >700 MHz radio processing and >450 MHz audio processing in dedicated E7a DSPs. It allows high-class performance for mid-range and high-end car infotainment systems:

- · Two high sensitivity tuners on chip
- Core audio processing integrated
- Highly flexible audio routing from multiple inputs to multiple outputs, digital and analog signals
- Open Audio DSP for advanced audio functions
- Additional features activated via key-codes
- Digital Radio (HD/DAB/DRM) support

## Audio Interfaces Block Diagram Block Diagram



**SAF775X Block Diagram Block Diagram** 



View additional information for High Performance AM/FM/DAB Dual Tuner, Integrated Audio Post Processing, Open HiFi 2 Core.

Note: The information on this document is subject to change without notice.