



# 语音智能技术唤醒词和语音命令引擎

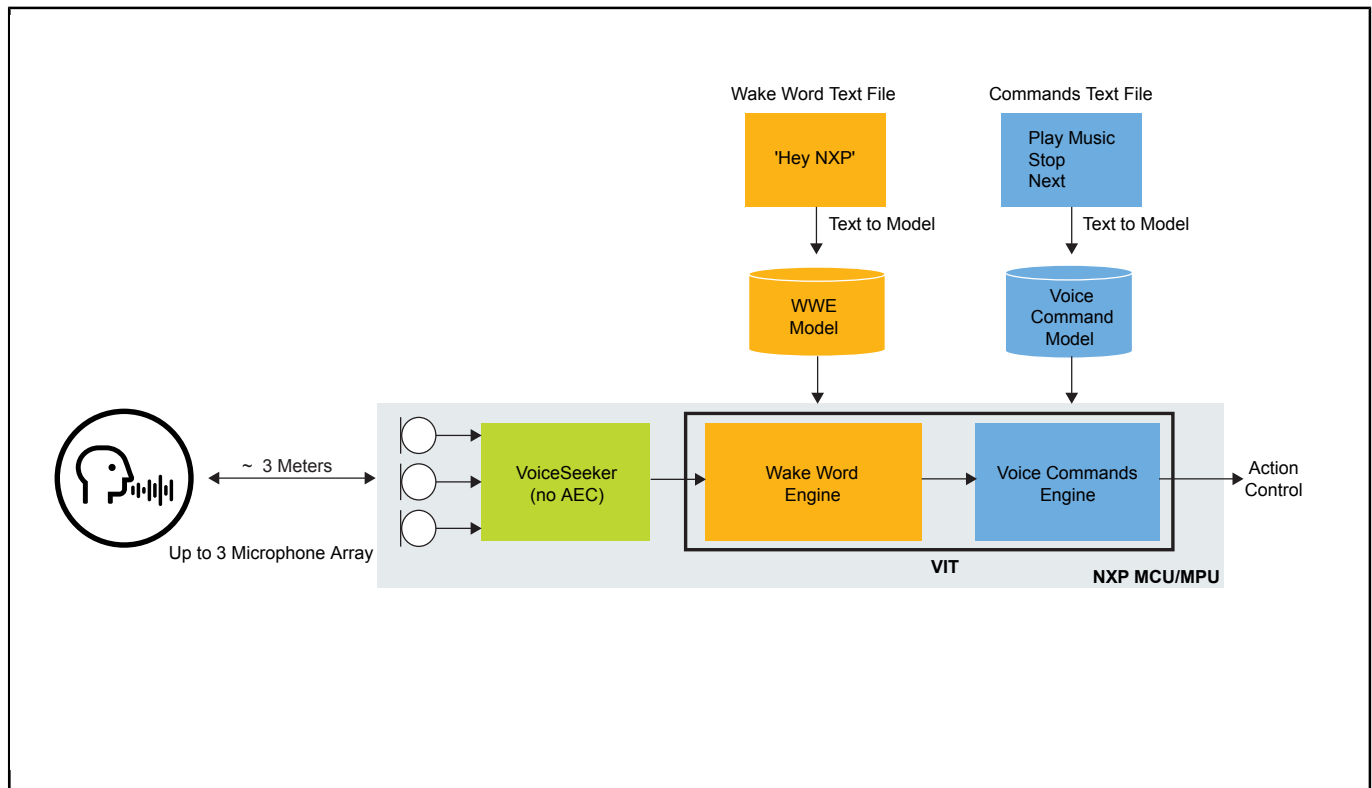
## VOICE-INTELLIGENT-TECHNOLOGY

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语音智能技术(VIT)唤醒词和语音命令引擎为开发人员提供免费、随时可用的语音UI支持。它使用免费的在线工具支持客户定义的唤醒词和命令。库和语音控制软件包通过MCUXpresso SDK或Linux BSP提供。

该软件包基于深度学习语音识别技术，提供完整的唤醒词和语音命令解决方案。VIT可以通过VoiceSeeker（支持远场操作的多麦克风音频前端）轻松配置。VIT唤醒词和语音命令引擎可在多个平台上免费提供，包括 Arm®Cortex®-M7、M33、A-53或Cadence Xtensa®HiFi 4和Fusion F1 内核。

## 语音智能技术概述 Block Diagram



View additional information for [语音智能技术唤醒词和语音命令引擎](#).

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