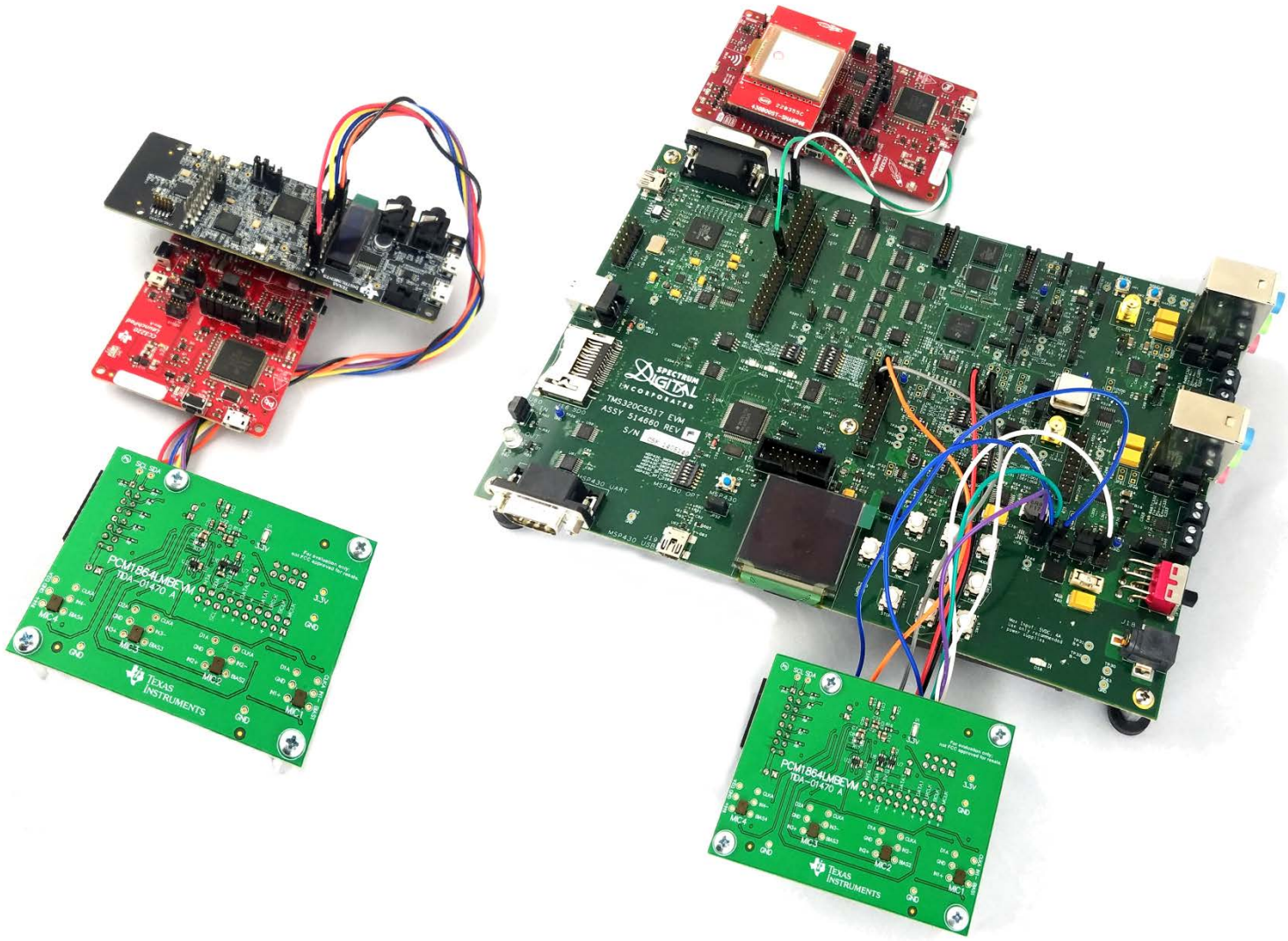
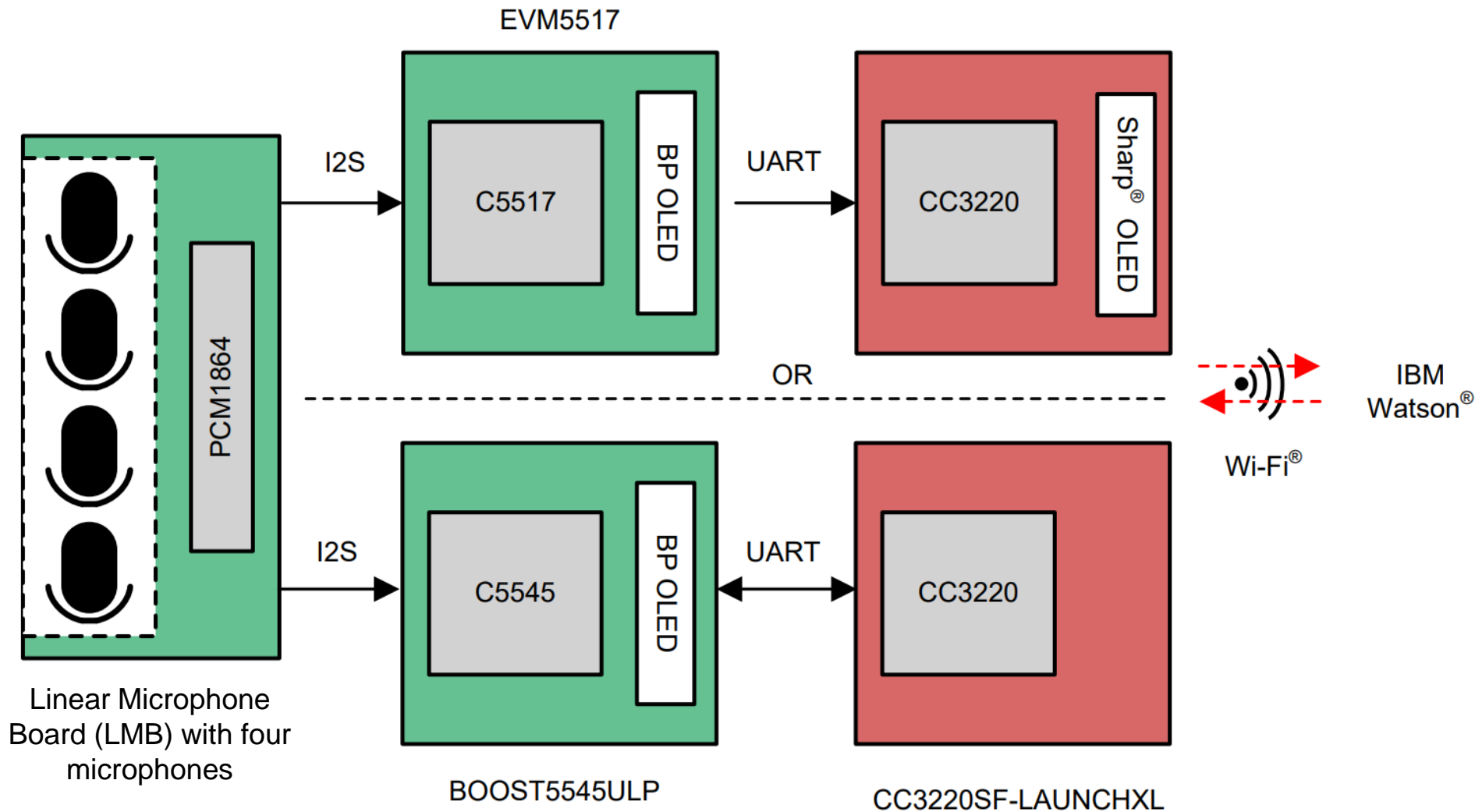


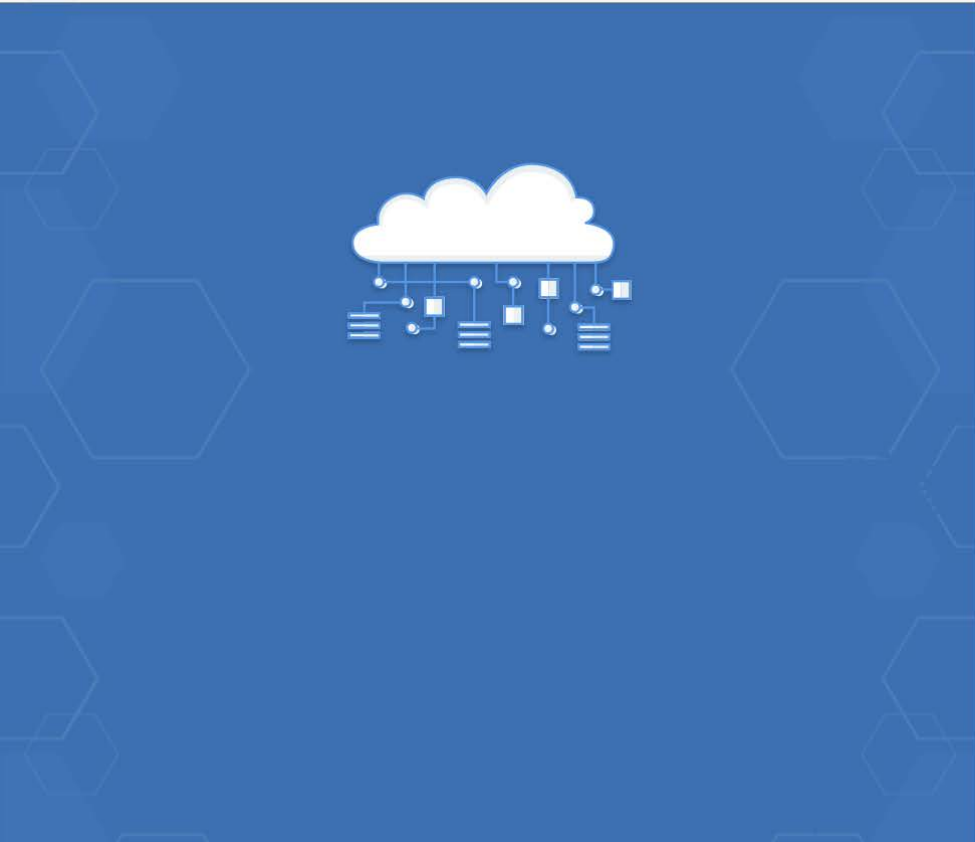
Demonstrating Voice Triggering and Processing with Cloud Connection to IBM Watson Reference Design

TI Design: <http://www.ti.com/tool/tidep-0083>





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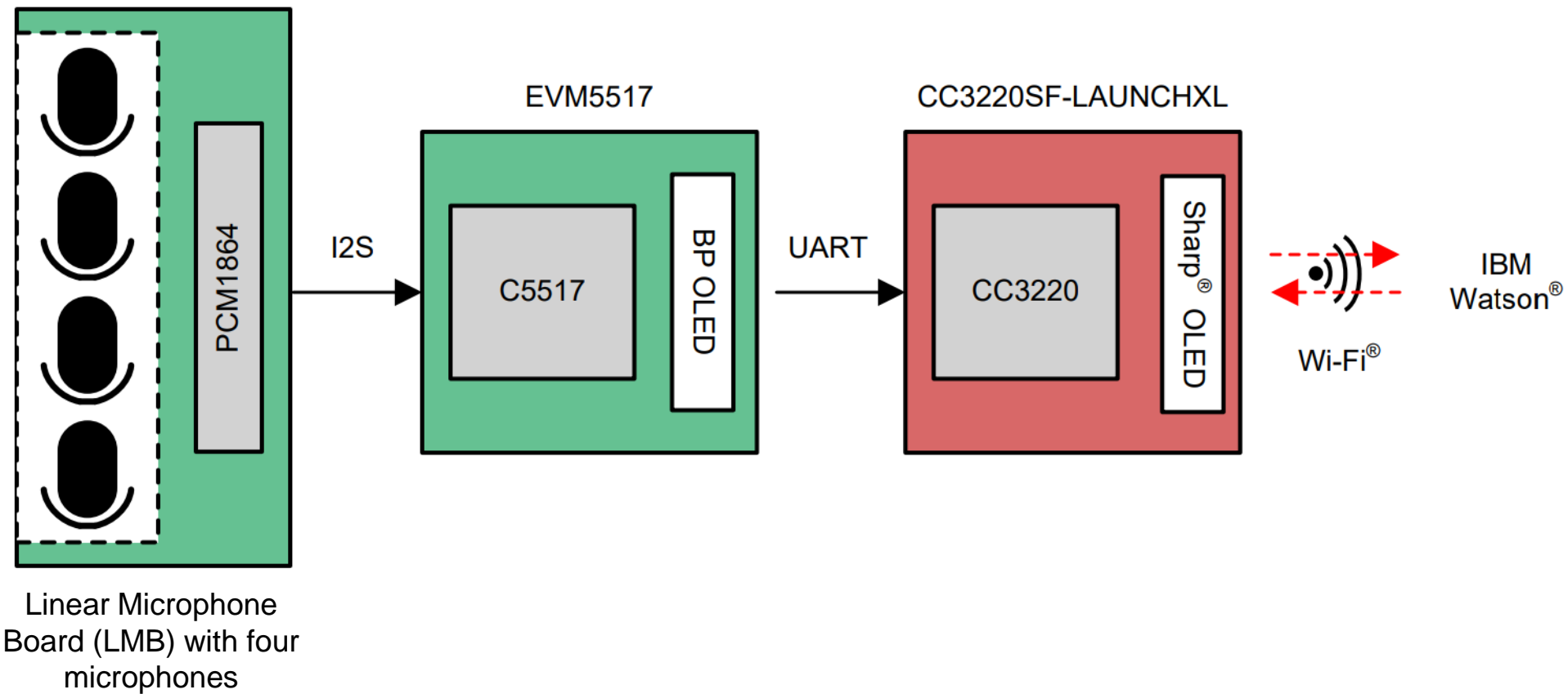
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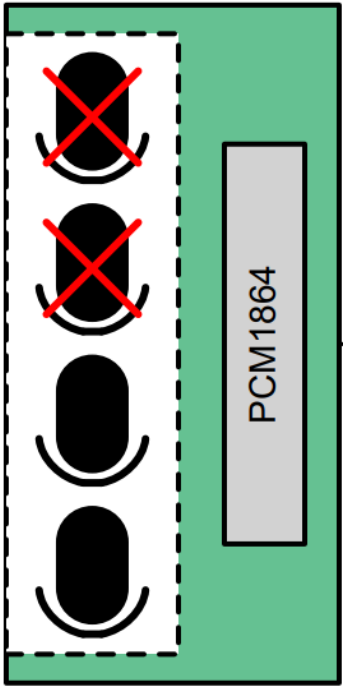
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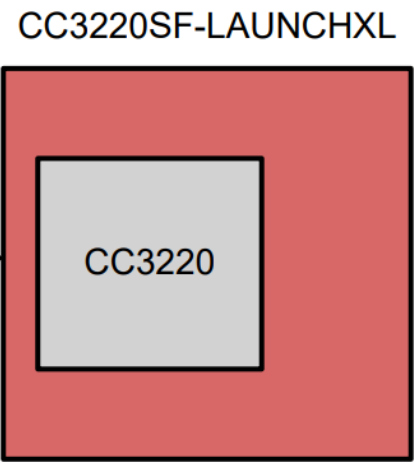
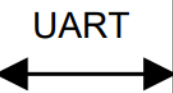
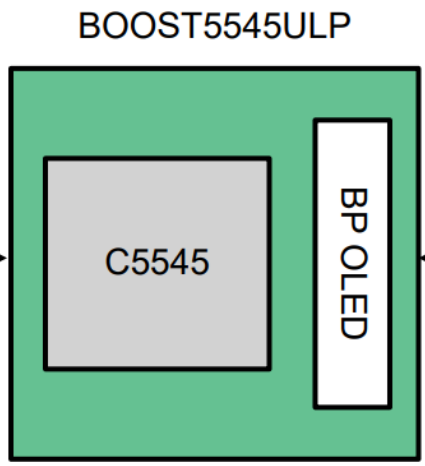
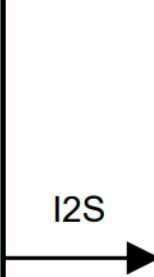
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<http://console.bluemix.net>

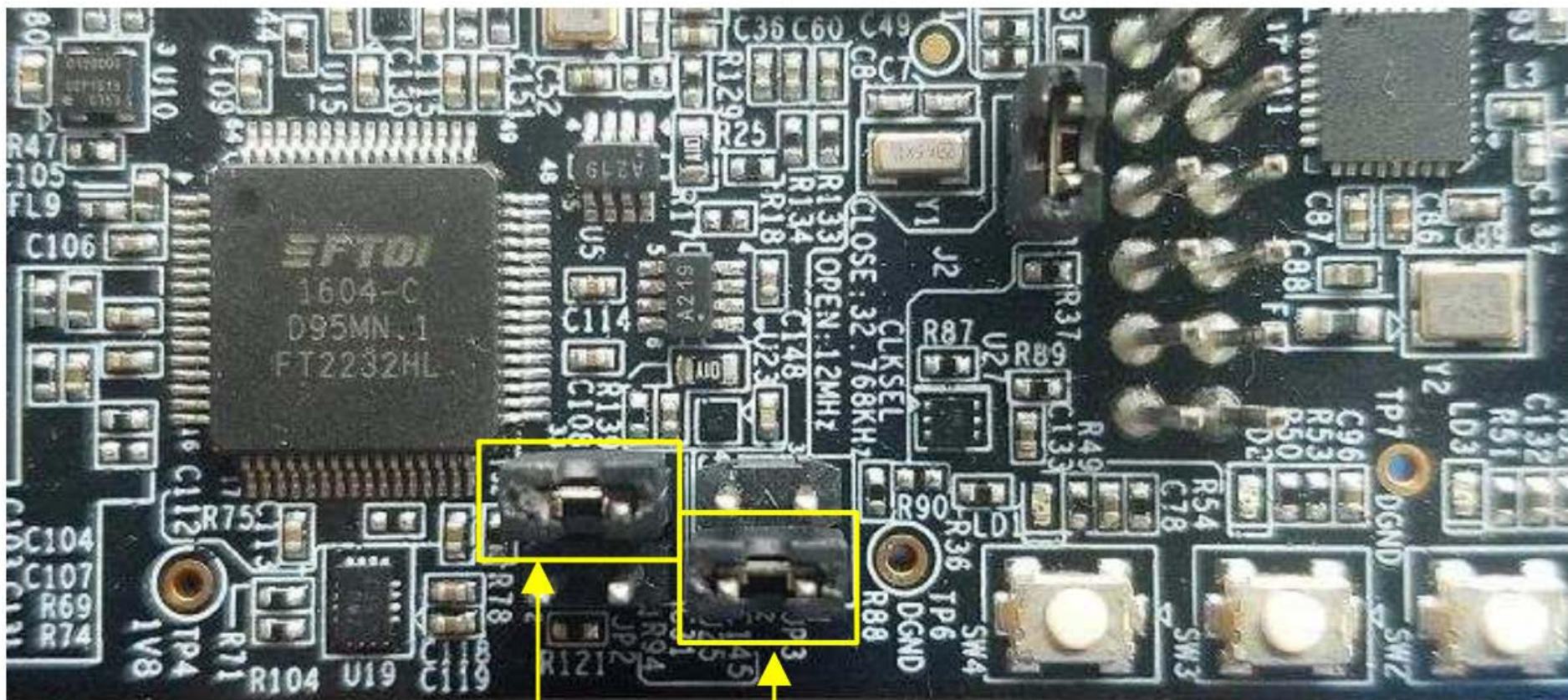




Linear Microphone Board (LMB) with two microphones



IBM Watson®




JP2

JP3


UniFlash Stand-alone Flash Tool


Detected Devices


Introducing  **Detect My Device** BETA
Connected devices will automatically appear here! [\[More Info\]](#)

[Start Now](#)

New Configuration

✓ Selected Device:  CC3120 / CC3220 LaunchPad ✕

✓ Selected Connection:  Serial(UART) Interface (Auto Selected)

 Not Supported on Cloud Version [\[More Info\]](#)

[Download UniFlash Desktop](#)

Create Session From Existing Target Configuration File

[Select](#) a .ccxml file to create a new session.

<http://www.ti.com/tool/UNIFLASH>

For More Information

- Voice Triggering and Processing with Cloud Connection to IBM Watson Reference Design: <http://www.ti.com/tool/tidep-0083>
- C5517 Evaluation Module (EVM): <http://www.ti.com/tool/tmdsevm5517>
- C5545 Booster Pack: <http://www.ti.com/tool/boost5545ulp>
- PCM1864-Based Linear Microphone Board (LMB): <http://www.ti.com/tool/tida-01470>
- SimpleLink Wi-Fi CC3220SF Wireless MCU LaunchPad Development Kit: <http://www.ti.com/tool/cc3220sf-launchxl>
- UniFlash Stand-alone Flash Tool: <http://www.ti.com/tool/UNIFLASH>
- IBM Bluemix Developer Console: <http://console.bluemix.net>
- For questions about this training, refer to the E2E Community Forums for C5000 Ultra Low Power DSP at <http://e2e.ti.com/support/dsp/c5000/f/109>



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