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2	Block Diagram
3	MKW41Z MCU
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v	Description	Date	Approved	Ш
1	Initial Draft	10/22/15	A. QUIROZ	1
2	Update connection/labels	11/30/15	A. QUIROZ	
3	BOM update	12/09/15	A. QUIROZ	
	RF BOM update, ADC selector added, VDD update U9 1-14, VDD update on U1 27-28	10/03/16	A. QUIROZ	D
l	Update U9 1 and LED, add capacitor to V_EXT	06/20/16	SHAWN	
2	BOM update for C75,R85, R52	07/06/16	SHAWN	
3	BOM update for J1,J3 etc	07/21/16	SHAWN	

Revisions & Change Log

FREEDOM KW41Z Bluetooth Smart/802.15.4/Generic FSK



- 1. Unless Otherwise Specified:
 - All resistors are in ohms, 5%, 1/8 Watt All capacitors are in uF, 20%, 50V
 - All voltages are DC
 - All polarized capacitors are aluminum electrolytic
- 2. Interrupted lines coded with the same letter or letter combinations are electrically connected.
- 3. Device type number is for reference only. The number varies with the manufacturer.
- 4. Special signal usage:
 - _B Denotes Active-Low Signal
 - <> or [] Denotes Vectored Signals
- 5. Interpret diagram in accordance with American National Standards Institute specifications, current revision, with the exception of logic block symbology.









