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Revisions

Rev	Description	Date	Approved
A	Original Release	06-21-12	N. SPENCE
B	Updated MCU (to the orderable MPN), as well updated U3 to FXMS3110CD and its footprint.	07-19-12	S. SALHUANA

		RF, Analog & Sensor Group	
		6501 William Cannon Drive West Austin, TX 78735-5098	
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		ICAP Classification: FCP: FIUQ: X PUBt:	
Designer: N. Spence	Drawing Title: RDFXWIN8USB		
Drawn by: S. Meja	Page Title: TABLE OF CONTENT		
Approved: S. Salhuana	Size C	Document Number SCH-27654 PDF: SPP-27654	Rev B
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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.

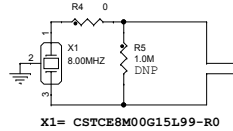
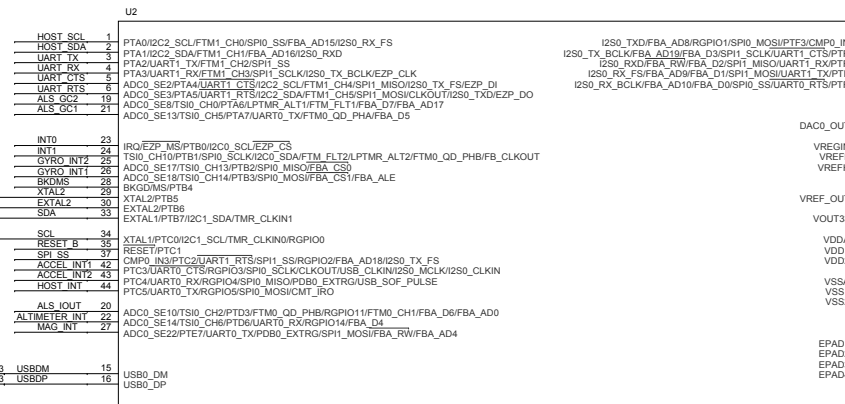
4. Special signal usage:

- _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.

		
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LED (APHBM2012SURKCGKC)
and Ambient Sensor (BH1620FVC)
KEEP THEM AT DISTANCE
IN LAYOUT DESIGN TO
PREVENT LED LIGHT INTERFERENCE



Note:
The 33ohm series resistors
should be placed as
physically close to the
MCF51JM as possible

