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Revisions

Rev	Description	Date	Approved
X1	Initial Draft	04/10/12	M. NORMAN
A	Release to production	05/03/12	M. NORMAN
B	Changes made to KL25Z XTAL Circuit	05/09/12	M. NORMAN
C	Fixed J10 orientation.	05/21/12	M. NORMAN
CX1	Initial Re-spin Prototype revision	06/29/12	M. NORMAN
D	Re-spin release	07/10/12	M. NORMAN

FREEDOM KL25Z

		Automotive, Industrial & Multi-Market Solutions Group 6501 William Cannon Drive West Austin, TX 78735-6598	
ICAP Classification: FCP: FLUQ: PUB: X			
Designer: RAFAEL DEL REY		Drawing Title: FRDM-KL25Z	
Drawn by: RAFAEL DEL REY		Page Title: TITLE PAGE	
Approved: MICHAEL NORMAN	Size C	Document Number SCH-27556 PDF: SPF-27556	Rev D
Date: Friday, July 13, 2012		Sheet 1 of 5	

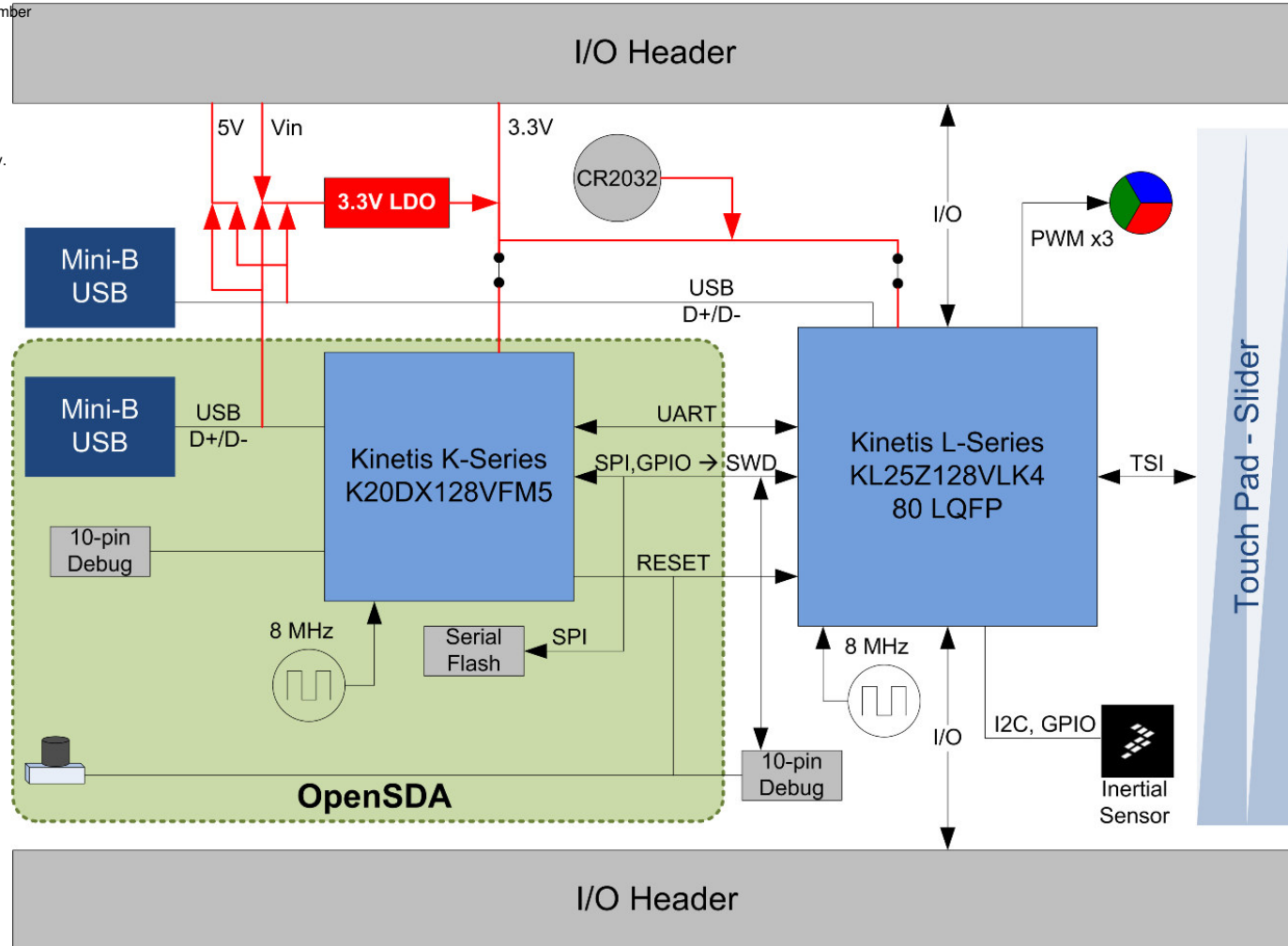
1. Unless Otherwise Specified:
 All resistors are in ohms, 5%, 1/8 Watt
 All capacitors are in uF, 20%, 50V
 All voltages are DC
 All polarized capacitors are aluminum electrolytic

2. Interrupted lines coded with the same letter or letter combinations are electrically connected.

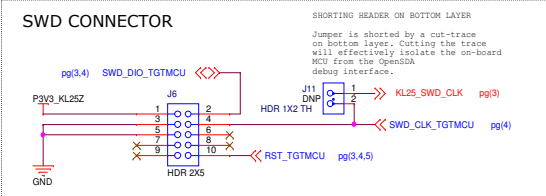
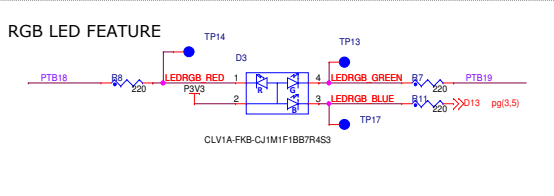
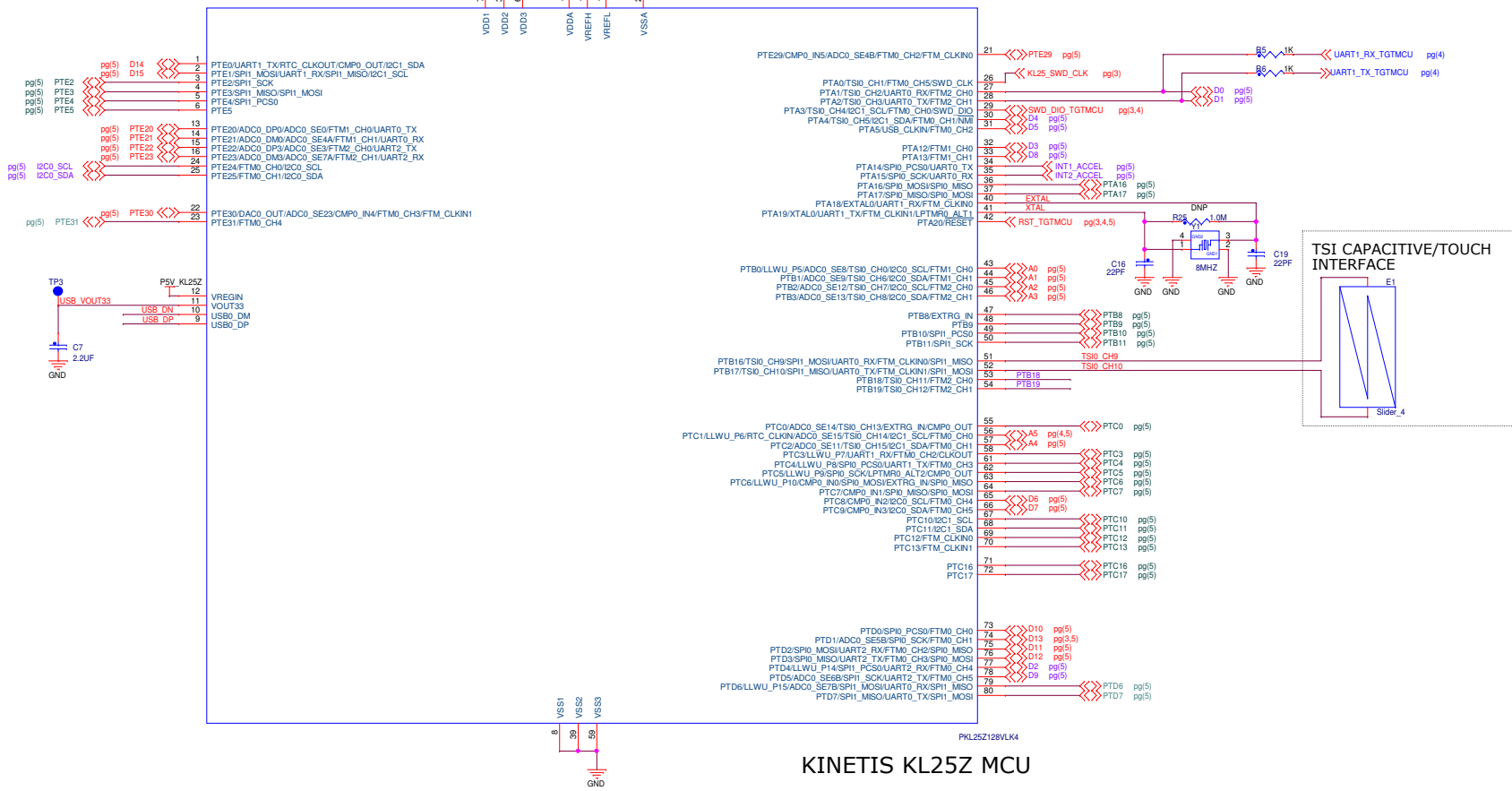
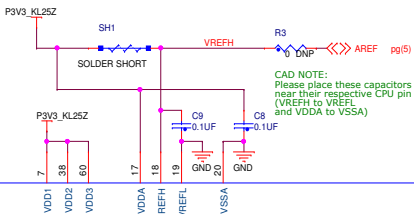
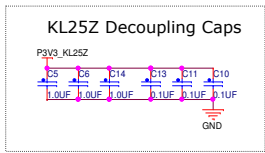
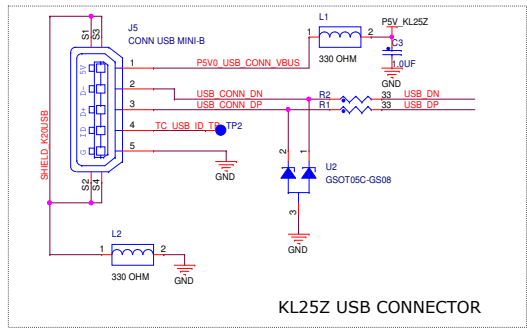
3. Device type number is for reference only. The number varies with the manufacturer.

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.



— Indicates optional items that will **not** be populated by default

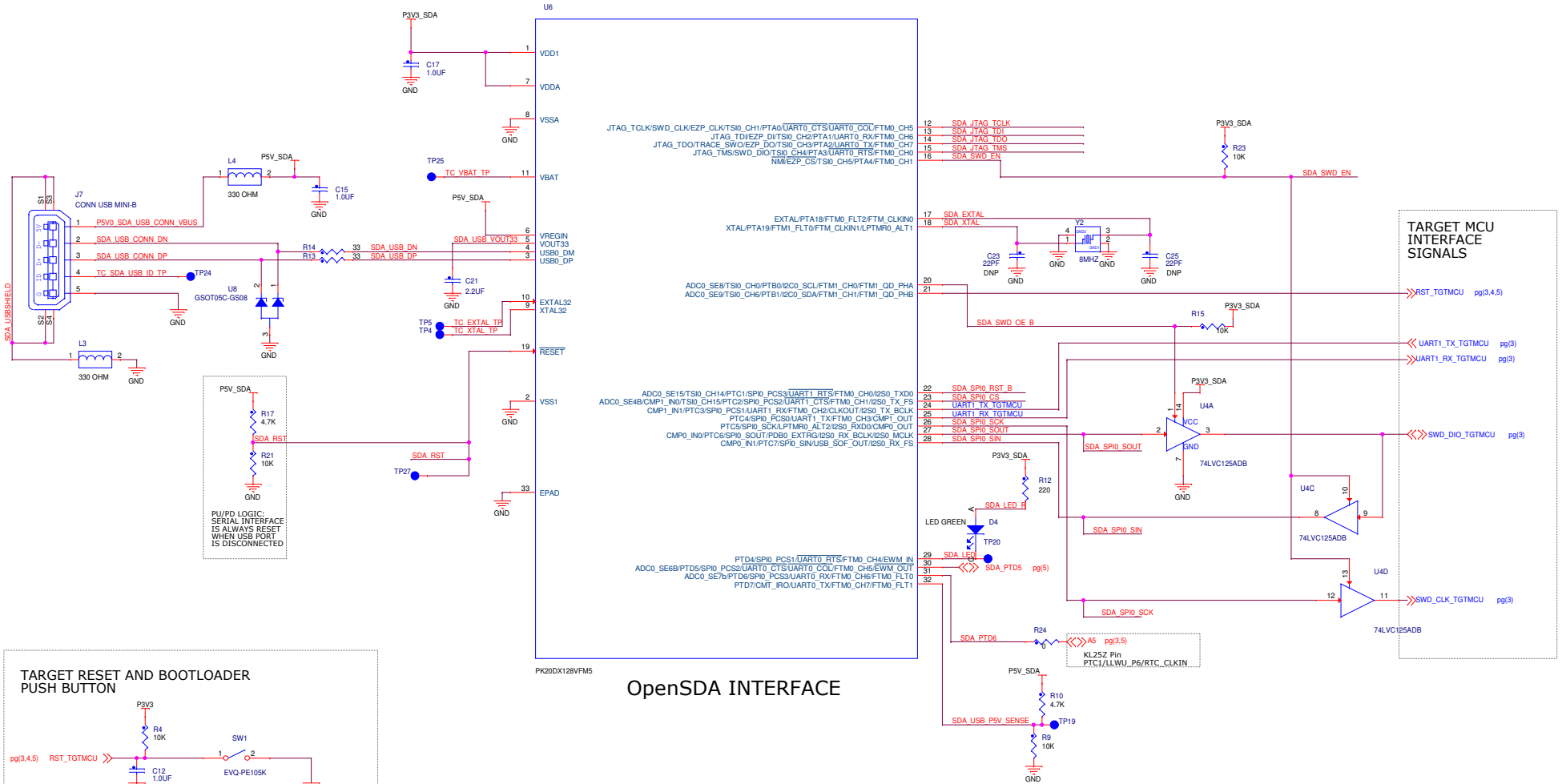


freescale

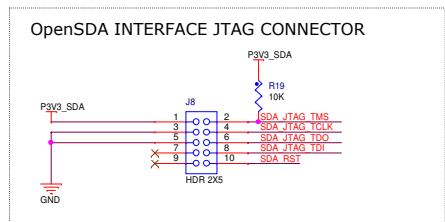
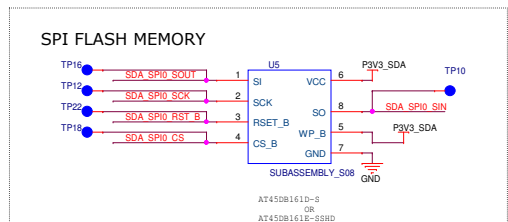
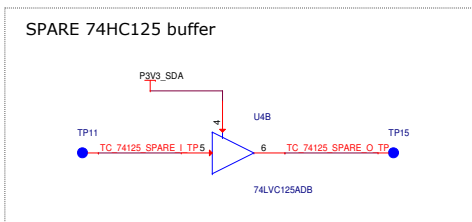
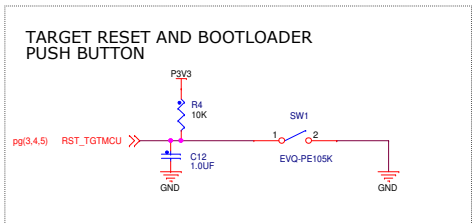
ICAP Classification: FCP: FUC: PUB: X
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OpenSDA INTERFACE



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ICAP Classification: FCP: FIUC: PUB: X
 Drawing Title: **FRDM-KL25Z**
 Page Title: **OpenSDA interface**

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