

Table of Contents	
2	PowerSBCLIN_EVB-KIT34FS6407EVB

Revisions			
Rev	Description	Date	Approved
A	Initial Release	Jan. 21th, 2015	Thierry Soubie

PowerSBCLIN\_EVB - KIT34FS6407EVB



ICAP Classification: FCP: \_\_\_\_ FIUO: X PUB: \_\_\_\_

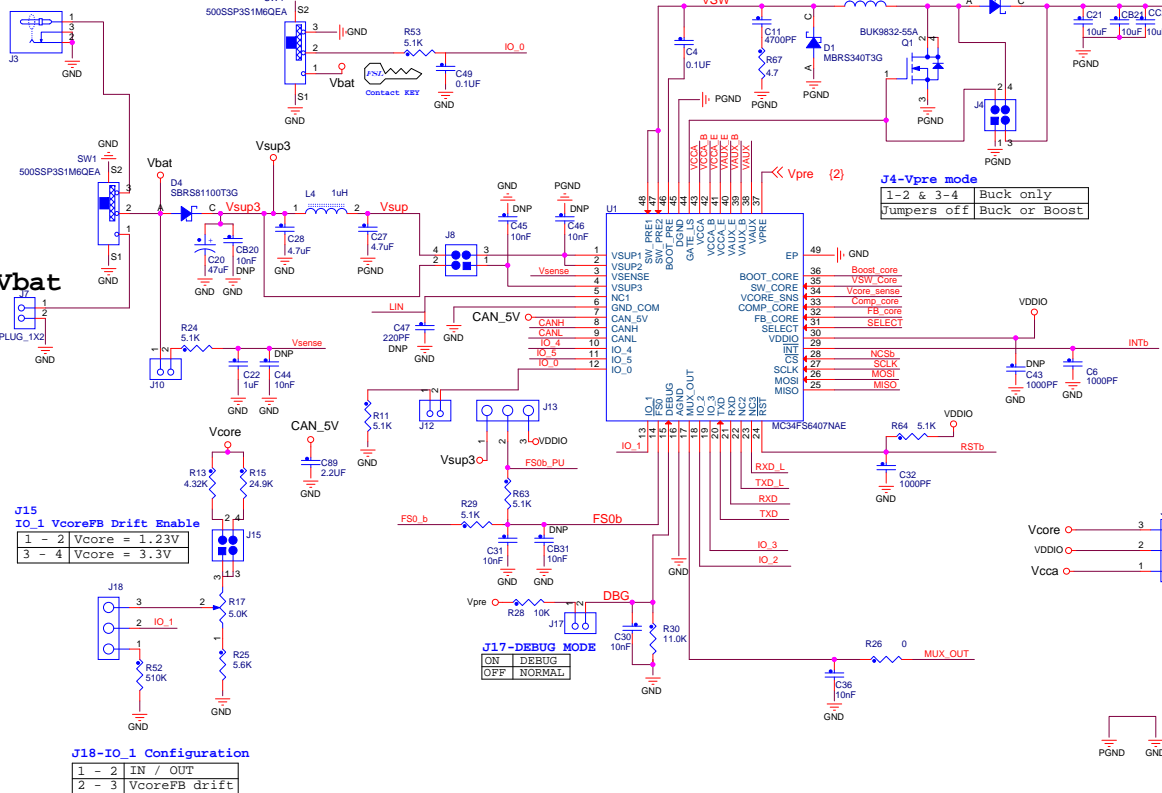
Drawing Title: **KIT34FS6407EVB**

Page Title: **KIT34FS6407EVB**

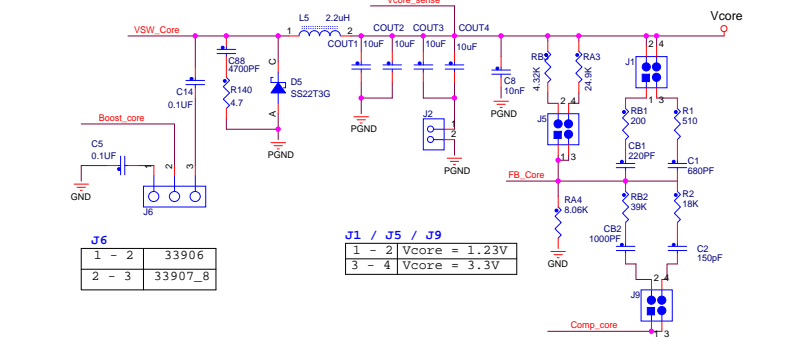
Size C	Document Number SCH-28734 PDF: SPF-28734	Rev A
-----------	---	----------

Date: Thursday, January 22, 2015 Sheet 1 of 2

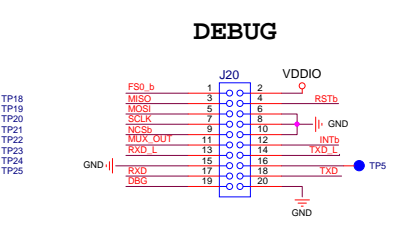
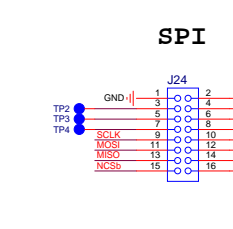
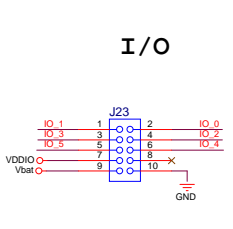
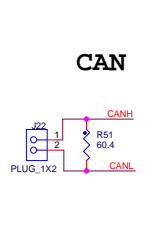
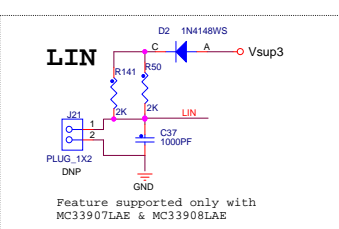
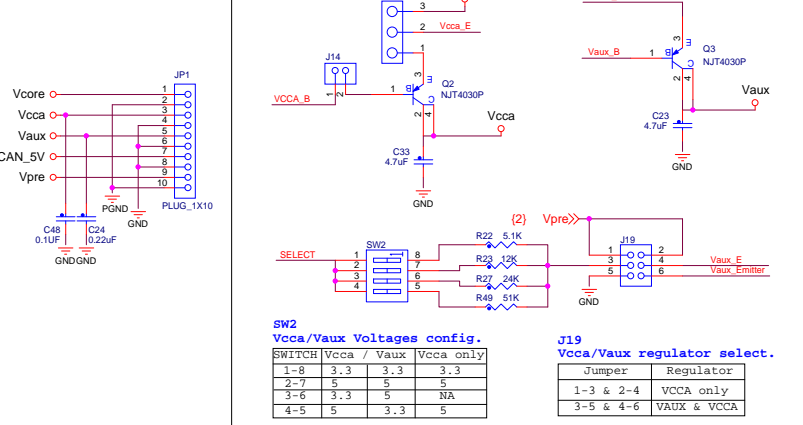
Vbat Jack



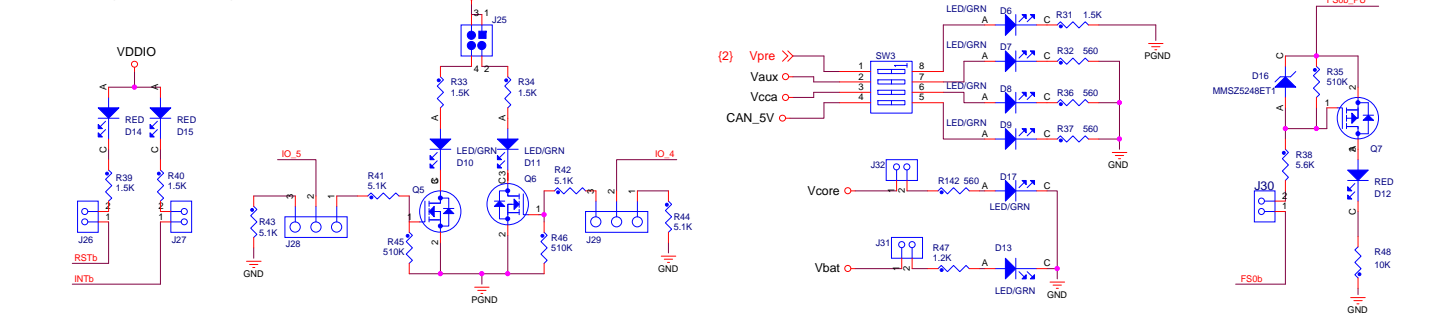
Vcore



Power Supply



LED Signalling



Test Points

TP26	Vpre (2)	TP27	Vcore	TP28	CANH
TP6	PGND	TP7	PGND	TP29	CANL
TP37	Vcca	TP36	Vaux	TP30	LIN
TP8	PGND	TP9	PGND	TP31	MUX_OUT
TP38	CAN_SV	TP39	VSUP3	TP32	FS0b
TP10	PGND	TP11	PGND	TP33	RSTb
TP12	PGND	TP13	PGND	TP34	INTb
TP14	PGND	TP15	PGND	TP35	VSW
TP16	PGND	TP17	PGND	TP40	VSW_Core

freescall

ICAP Classification: FCP: FIUO: X PUB: \_\_\_\_\_

Drawing Title: **KIT34FS6407EVB**

Page Title: **EVB**

Size C	Document Number SCH-28734 PDF: SPF-28734	Rev A
--------	--	-------

Date: Thursday, January 22, 2015 Sheet 2 of 2