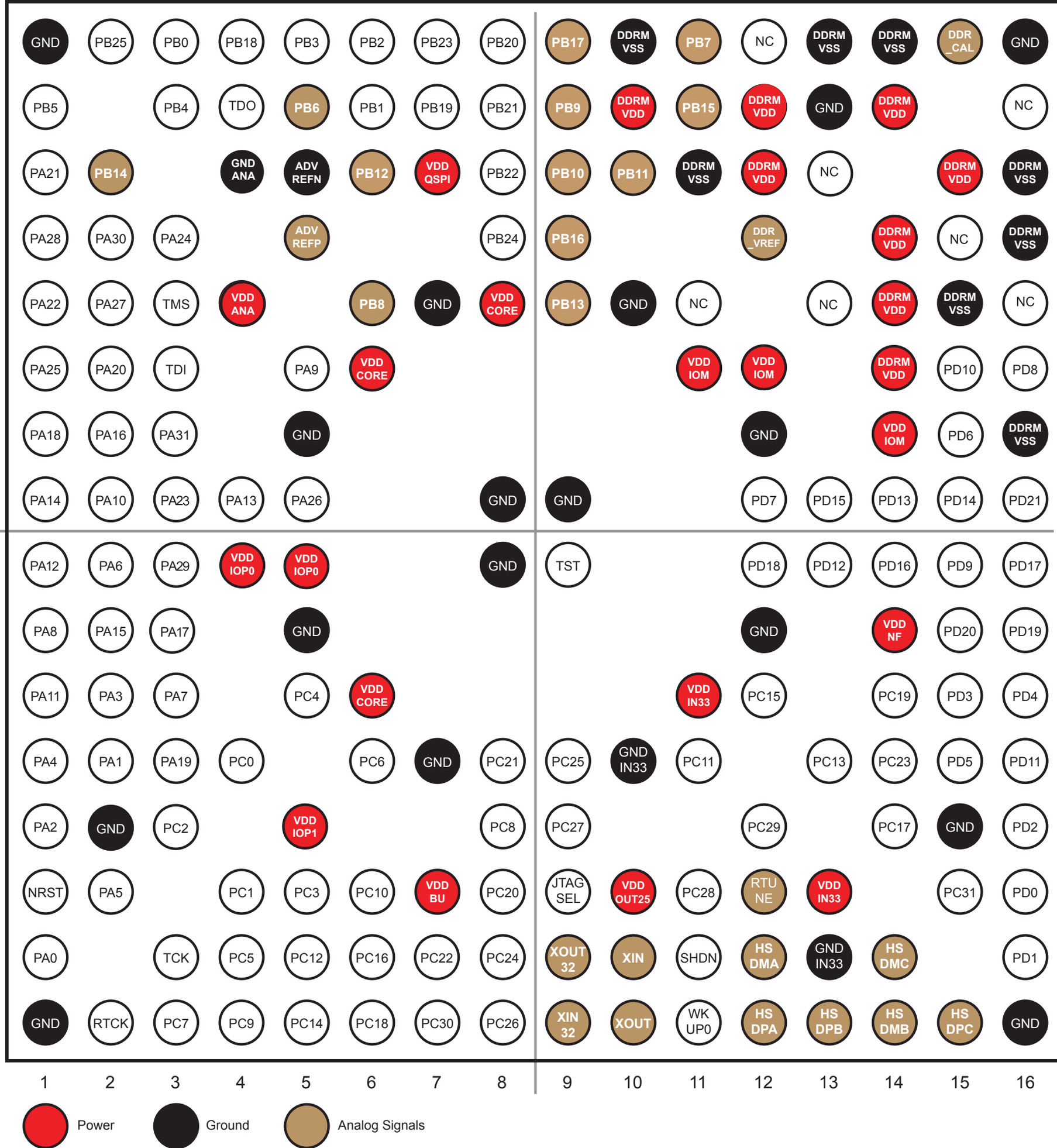
A GND PB25 PB0 PB18 PB3 PB2 PB23 PB20 PB17 DDRM VSS PB7 NC DDRM VSS DDRM VSS DDR _CAL GND
B PB5 PB4 TDO PB6 PB1 PB19 PB21 PB9 DDRM VDD PB15 DDRM VDD GND DDRM VDD NC
C PA21 PB14 GND ANA ADV REFN PB12 VDD QSPI PB22 PB10 PB11 DDRM VSS DDRM VDD NC DDRM VDD DDRM VSS
D PA28 PA30 PA24 ADV REFP PB24 PB16 DDR _VREF DDRM VDD NC DDRM VSS
E PA22 PA27 TMS VDD ANA PB8 GND VDD CORE PB13 GND NC NC DDRM VDD DDRM VSS NC
F PA25 PA20 TDI PA9 VDD CORE VDD IOM VDD IOM DDRM VDD PD10 PD8
G PA18 PA16 PA31 GND GND VDD IOM PD6 DDRM VSS
H PA14 PA10 PA23 PA13 PA26 GND GND PD7 PD15 PD13 PD14 PD21
J PA12 PA6 PA29 VDD IOP0 VDD IOP0 GND TST PD18 PD12 PD16 PD9 PD17
K PA8 PA15 PA17 GND GND VDD NF PD20 PD19
L PA11 PA3 PA7 PC4 VDD CORE VDD IN33 PC15 PC19 PD3 PD4
M PA4 PA1 PA19 PC0 PC6 GND PC21 PC25 GND IN33 PC11 PC13 PC23 PD5 PD11
N PA2 GND PC2 VDD IOP1 PC8 PC27 PC29 PC17 GND PD2
P NRST PA5 PC1 PC3 PC10 VDD BU PC20 JTAG SEL VDD OUT25 PC28 RTU NE VDD IN33 PC31 PD0
R PA0 TCK PC5 PC12 PC16 PC22 PC24 XOUT 32 XIN SHDN HS DMA GND IN33 HS DMC PD1
T GND RTCK PC7 PC9 PC14 PC18 PC30 PC26 XIN 32 XOUT WK UP0 HS DPA HS DPB HS DMB HS DPC GND
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
Power
Ground
Analog Signals