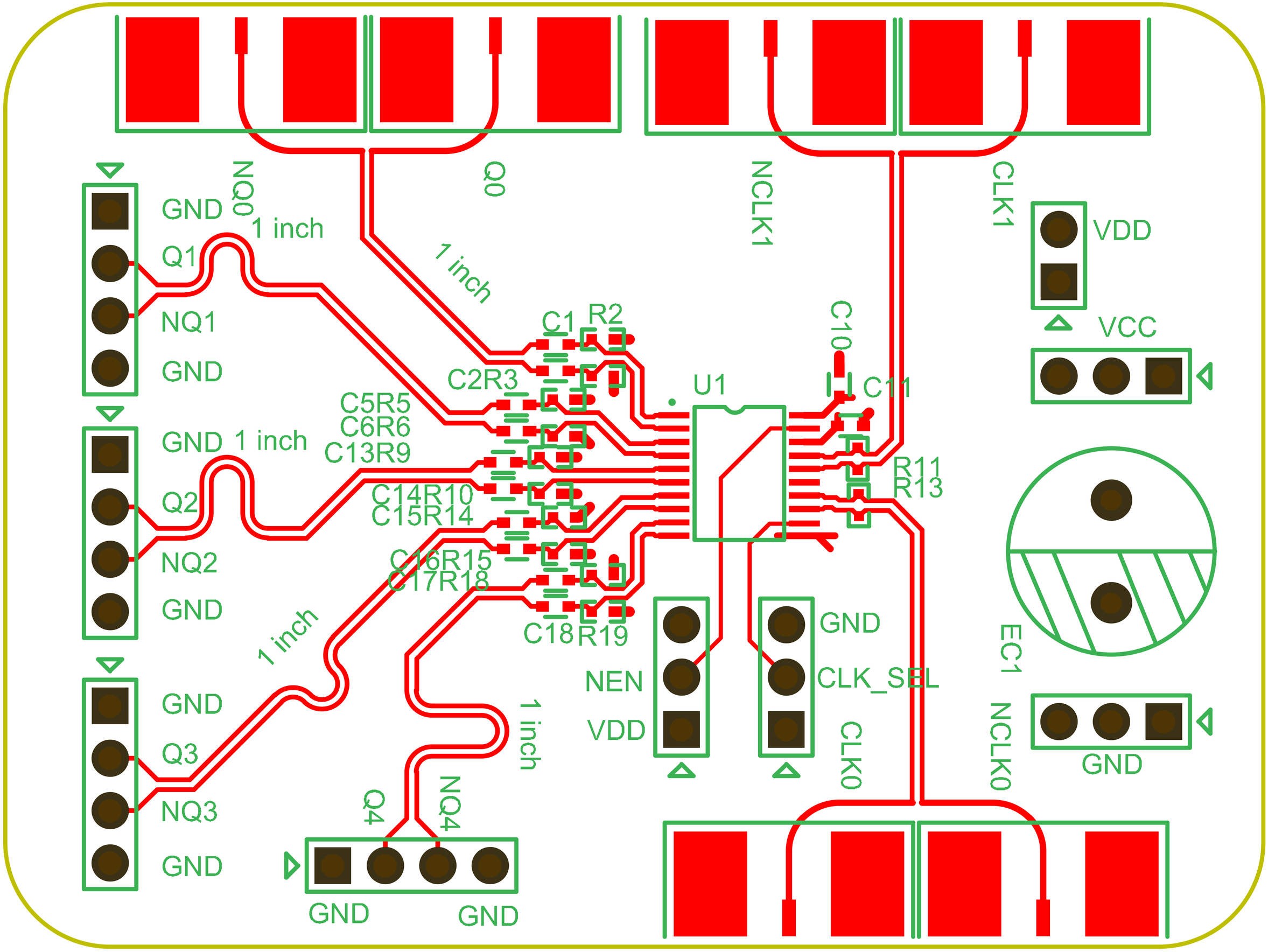
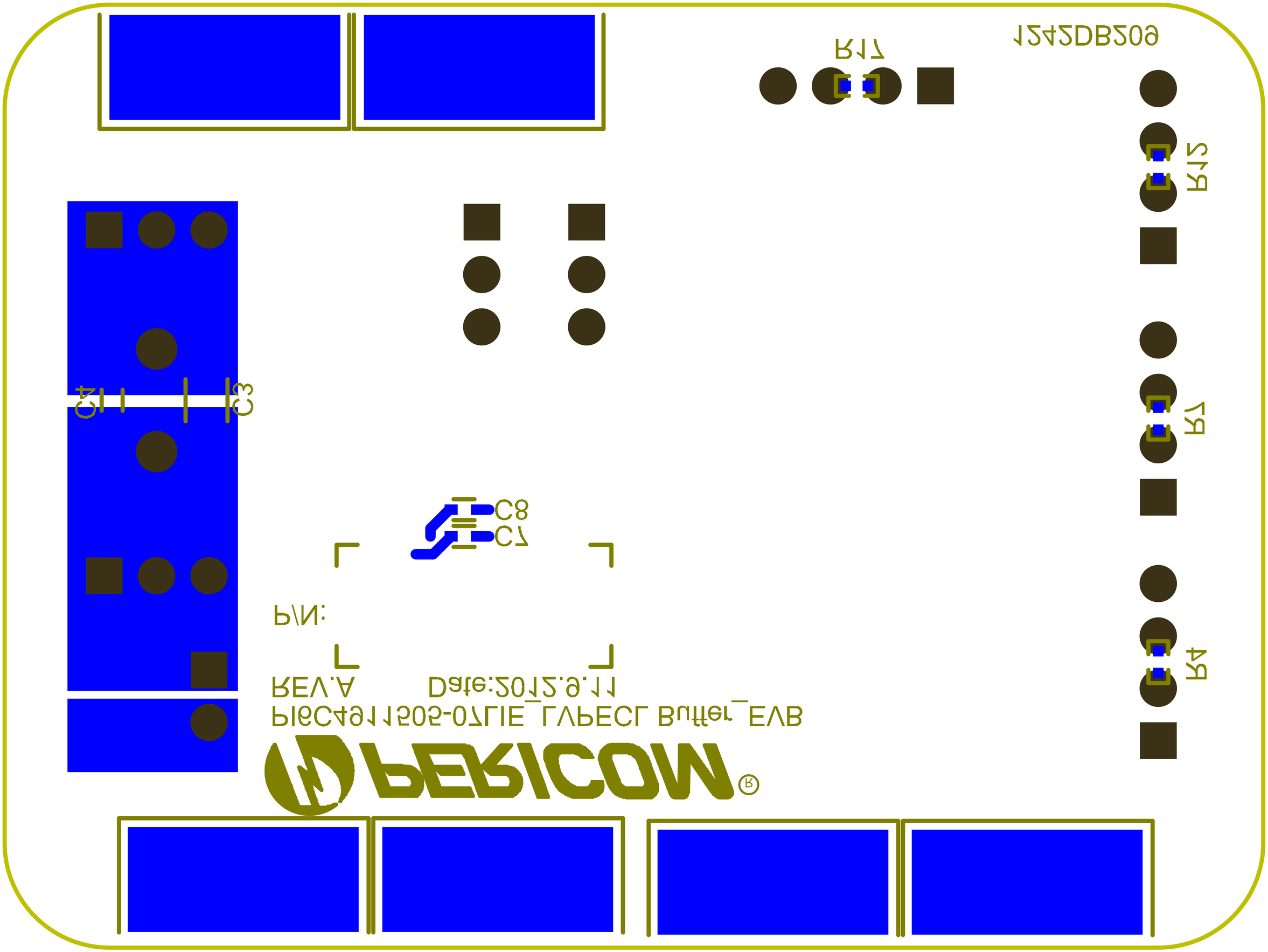
GND
NCLK0
CLK0
GND
VDD
CLK_SEL
NEN
EC1
1 inch
NQ4
Q4
GND
TP7
GND
6052BDS2A2LF
GND
NQ3
Q3
GND
P5
1 inch
C18R19
C17R18
C16R15
C15R14
C14R10
C13R9
C6R6
C5R5
C2R3
C1R2
U1
C11
C10
C8
C7
R13
R12
1 inch
1 inch
GND
NQ2
Q2
GND 1 inch
P3
GND
NQ1
Q1
GND
NQ0
1 inch
VCC
VDD
P\N:
REV.A
Date:2017.9.11
PI6CA9412S02-07LIE_LVPECL Buffer_EVB
CLK1
NCLK1
Q0
DIODES INCORPORATED



NQ0
Q0
NCLK1
CLK1
GND
1 inch
Q1
NQ1
GND
1 inch
C1
R2
C2R3
C5R5
C6R6
C13R9
C14R10
C15R14
C16R15
C17R18
C18
R19
U1
C10
C11
R11
R13
VDD
VCC
GND
1 inch
Q2
NQ2
GND
1 inch
GND
Q3
NQ3
GND
1 inch
Q4
NQ4
GND
GND
NEN
VDD
GND
CLK_SEL
CLK0
EC1
NCLK0
GND


J5A5DB509
R17
R15
R7
R4
C8
C7
C3
C2
P\N:
REV.A
Date:5017.9.17
PIC24FJ128GB-07LIE_LVPECL Buffer_EVB
PERICOM