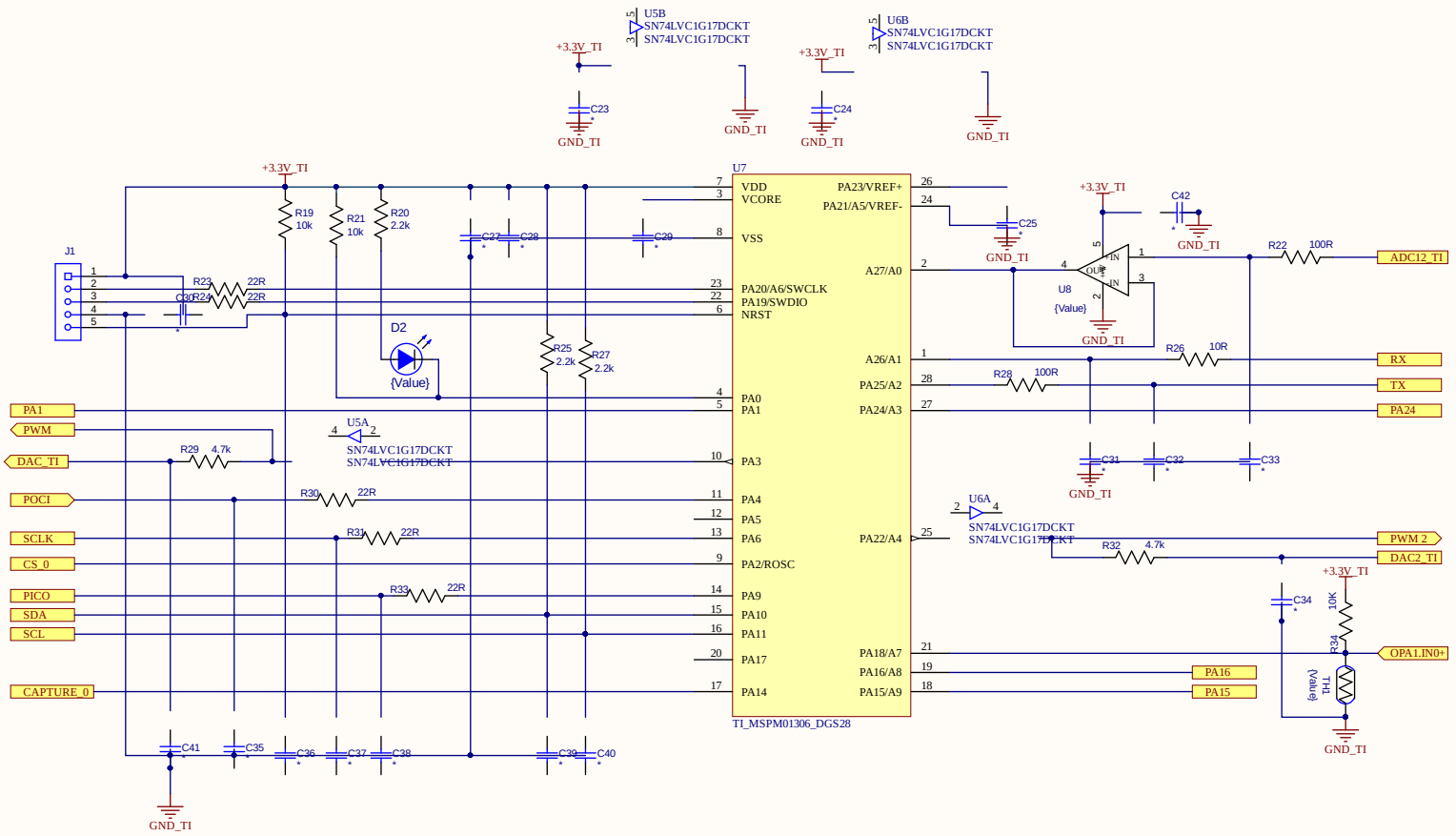
U5B
SN74LVC1G17DCKT
SN74LVC1G17DCKT
U6B
SN74LVC1G17DCKT
SN74LVC1G17DCKT
+3.3V_TI
GND_TI
C23
C24
U7
VDD
VCORE
VSS
PA20/A6/SWCLK
PA19/SWDIO
NRST
PA0
PA1
PA3
PA4
PA5
PA6
PA2/ROSC
PA9
PA10
PA11
PA17
PA14
PA23/VREF+
PA21/A5/VREF-
A27/A0
A26/A1
PA25/A2
PA24/A3
PA22/A4
PA18/A7
PA16/A8
PA15/A9
TI_MSPM01306_DGS28
J1
R19 10k
R21 10k
R20 2.2k
R23 22R
R24 22R
C30
C27
C28
C29
D2
{Value}
R25 2.2k
R27 2.2k
PA1
PWM
DAC_TI
POCI
SCLK
CS_0
PICO
SDA
SCL
CAPTURE_0
U5A
SN74LVC1G17DCKT
SN74LVC1G17DCKT
R29 4.7k
R30 22R
R31 22R
R33 22R
C41
C35
C36
C37
C38
C39
C40
C25
C42
U8
{Value}
R22 100R
ADC12_TI
R26 10R
RX
R28 100R
TX
PA24
C21
C32
C33
U6A
SN74LVC1G17DCKT
SN74LVC1G17DCKT
R32 4.7k
PWM 2
DAC2_TI
C34
10K
R34
{Value}
TH1
OPA1.IN0+
PA16
PA15

Comment	Description	Designator	Footprint	LibRef	Quantity