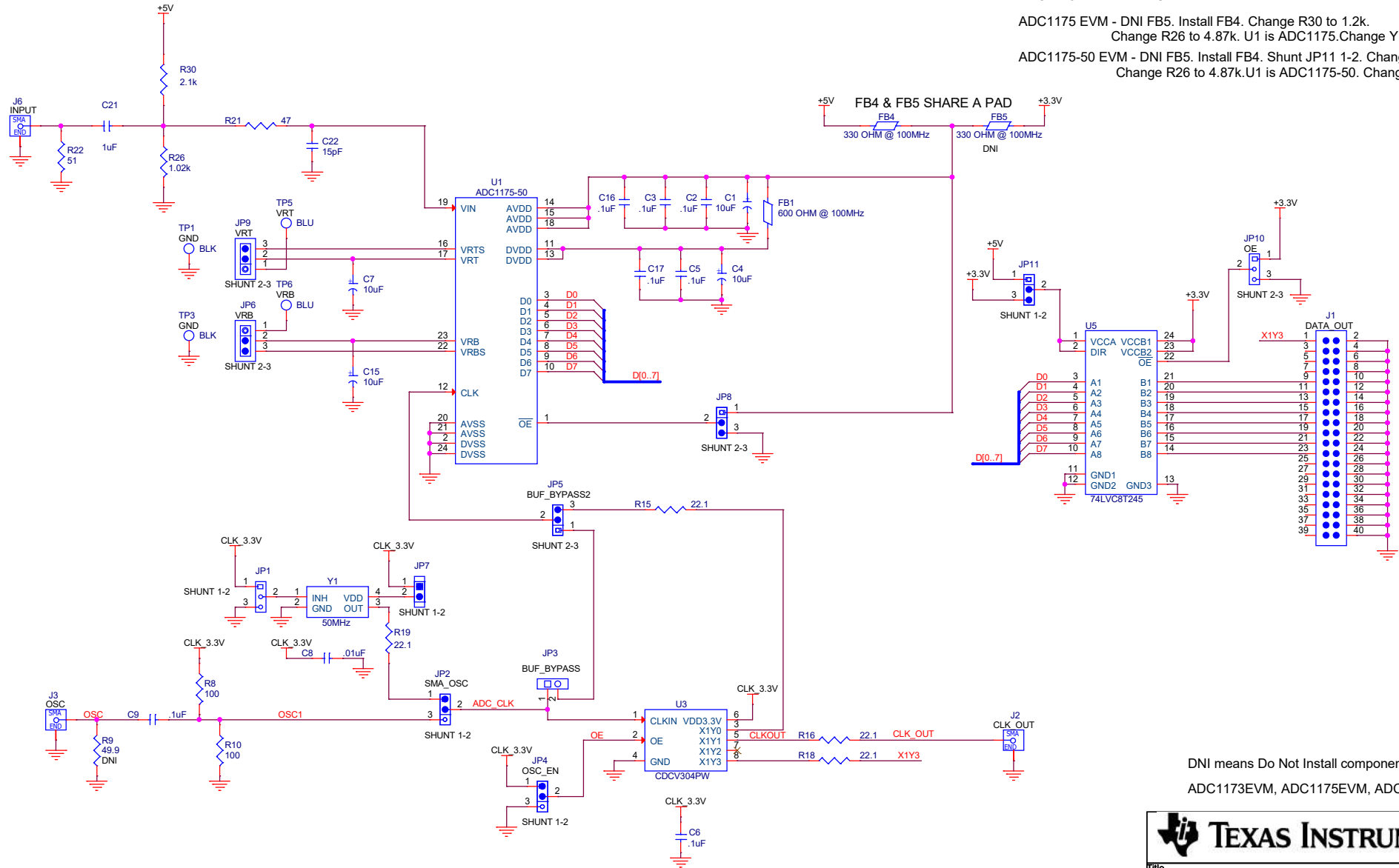


# ADC1173 EVM - DEFAULT

ADC1175 EVM - DNI FB5. Install FB4. Change R30 to 1.2k.  
Change R26 to 4.87k. U1 is ADC1175. Change Y1 to 20MHz.

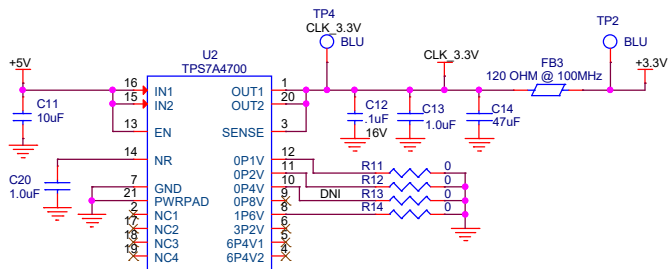
ADC1175-50 EVM - DNI FB5. Install FB4. Shunt JP11 1-2. Change R30 to 1.2k.  
Change R26 to 4.87k. U1 is ADC1175-50. Change Y1 to 50 MHz.



DNI means Do Not Install component  
ADC1173EVM, ADC1175EVM, ADC1175-50EVM



|               |                           |              |
|---------------|---------------------------|--------------|
| Title         |                           |              |
| ADC1175-50EVM |                           |              |
| Size          | Document Number           | Rev          |
| B             | DC021-003                 | A            |
| Engineer:     | D BROCK 10/2017           |              |
| PCB:          | JV SMITH 01/2017          |              |
| Date:         | Tuesday, January 23, 2018 | Sheet 1 of 3 |



BARE BOARD, ADC1175-50EVM



SHUNT-HEADER-2POS

SHUNT-HEADER-2POS

SHUNT-HEADER-2POS

SHUNT-HEADER-2POS

SHUNT-HEADER-2POS

SHUNT-HEADER-2POS

SHUNT-HEADER-2POS

SHUNT-HEADER-2POS

SHUNT-HEADER-2POS

SHUNT-HEADER-2POS

SCREW PANHEAD 4-40 x 1/4"

SCREW PANHEAD 4-40 x 1/4"

SCREW PANHEAD 4-40 x 1/4"

SCREW PANHEAD 4-40 x 1/4"

MT1  
STANDOFF, FEMALE, 4-40 X 1/4"

MT2  
STANDOFF, FEMALE, 4-40 X 1/4"

MT3  
STANDOFF, FEMALE, 4-40 X 1/4"

MT4  
STANDOFF, FEMALE, 4-40 X 1/4"



|                                 |                 |     |
|---------------------------------|-----------------|-----|
| Title                           |                 |     |
| ADC1175-50EVM (Hardware)        |                 |     |
| Size                            | Document Number | Rev |
| B                               | DC021-003       | A   |
| Date: Tuesday, January 23, 2018 |                 |     |
| Sheet 3 of 3                    |                 |     |