# ICM\_2, DO NOT MOUNT

|  |  |  |
| --- | --- | --- |
| **RefDes** | **Value** | **Remark** |
| C19, C20, C21 | 100nF 0402 | needed for oscillator with frequency tuning only |
| R46 | 390R 0402 |
|  |  |
| U7 | MCP4725A1T-E/CH |
|  |  |  |
| K1 | TLP3417 | primary side cable termination |
| R78 | 330R 0402 |
| R67 | 10K 0402 |
|  |  |  |
| R35 | 0R 0402 | comm. DAC, MODE select |
| L6 | BLM18EG221SN1D | comm. DAC, AVDD |
| C49, C50 | 22pF 0402 | comm. DAC, output filter |
| C39 | 100p 0402 | comm. ADC input filter |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

# ICM\_2 on mini\_Fieldhub, DO NOT MOUNT

|  |  |  |
| --- | --- | --- |
| **RefDes** | **Value** | **Remark** |
| R81, R82 | 130R 0402 | signals CAL\_TRG\_P/N, CAL\_TIM\_P/N |