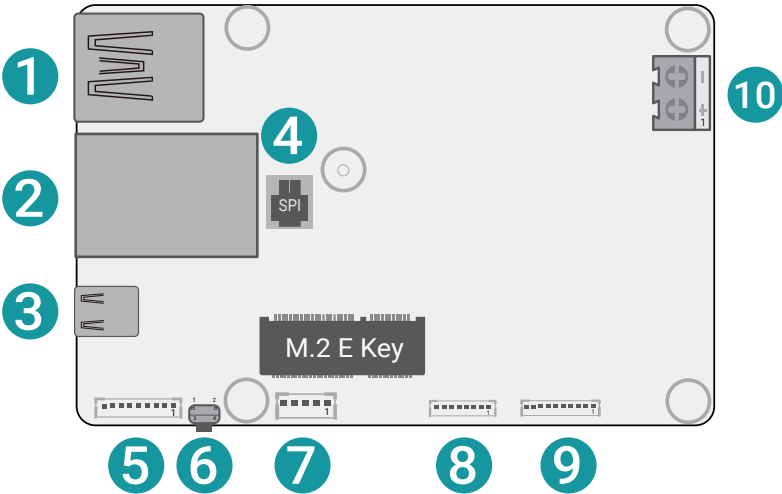


Board Layout

Top View



1 2 x USB 3.2 Gen2

2 1 x GbE (RJ-45)

3 1 x Micro HDMI (HDMI 2.0)

4 SPI

5 COM1

6 Reset Button

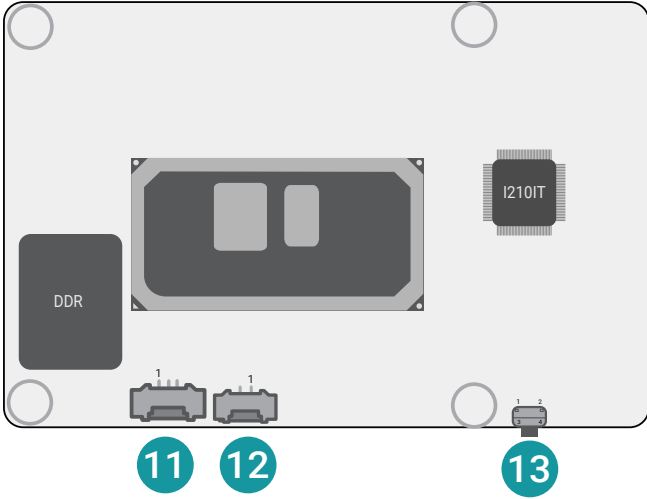
7 I2C

8 2 x USB2.0

9 DIO

10 12V Power Connector

Bottom View



- 11** CPU Fan
- 12** RTC Battery
- 13** Power Button

PIN Assignment

12 ▶ RTC Battery (J7)

Pin	Assignment
1	GND
2	RTC Signal

10 ▶ 12V Power Connector (CN3)

Pin	Assignment
1	DC-IN
2	GND

11 ▶ CPU Fan (J4)

Pin	Assignment
1	N.C.
2	5V
3	GND

8 ▶ USB2.0 (J1)

Pin	Assignment	Pin	Assignment
1	USB2_PWR34	2	USB2_1_C_N
3	USB2_1_C_P	4	GND
5	USB2_PWR34	6	USB2_2_C_N
7	USB2_2_C_P	8	GND

7 ▶ I2C (J6)

Pin	Assignment
1	3VSB
2	GND
3	I2C0_CLK
4	I2C0_SDA
5	I2C0_INT

5 ▶ COM1 (TSJ1)

Pin	Assignment	Pin	Assignment
1	MDCD1#	2	MSIN1
3	MSOUT1	4	MDTR1#
5	GND	6	MDSR1#
7	MRTS1#	8	MCTS1#
9	MRI1#		

9 ► DIO (J5)

Pin	Assignment
1	D_IOA7_C
2	D_IOA6_C
3	D_IOA5_C
4	D_IOA4_C
5	D_IOA3_C
6	D_IOA2_C
7	D_IOA1_C
8	D_IOA0_C
9	5VSB
10	GND



DFI reserves the right to change the specifications at any time prior to the product's release. This QR may be based on the product's revision. For more documentation and drivers, please visit the download page at www.dfi.com/downloadcenter, or via the QR codes to the right.

