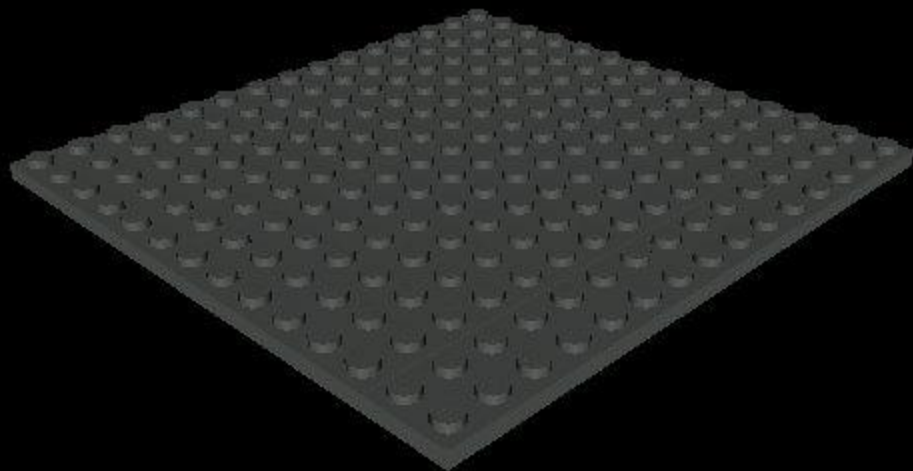


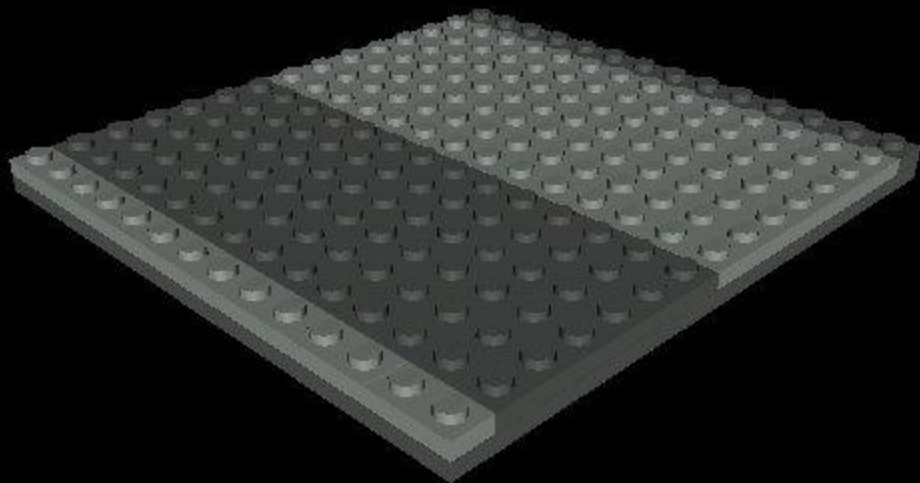
Parts Needed:

- 1x Plate 12x2 (Substrate (DG))
- 1x Plate 2x3 (Substrate (DG))
- 2x Plate 14x6 (Substrate (DG))
- 1x Plate 1x12 (Substrate (DG))



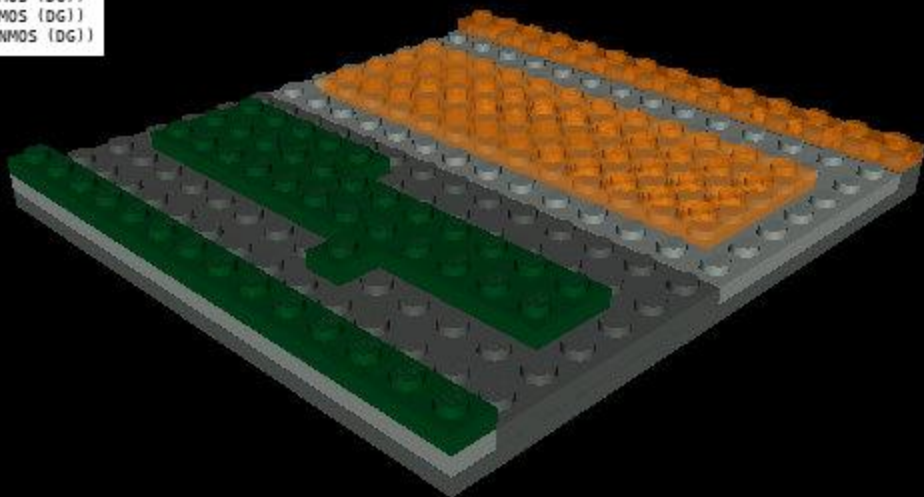
Parts Needed:

2x Plate 1x2 (N-Well (LG))
1x Plate 14x6 (N-Well (LG))
2x Plate 1x12 (N-Well (LG))
1x Plate 1x2 (Substrate (DG))
1x Plate 14x6 (Substrate (DG))
1x Plate 1x12 (Substrate (DG))



Parts Needed:

1x Plate 1x2 (PMOS (D0))
1x Plate 12x4 (PMOS (D0))
1x Plate 1x12 (PMOS (D0))
1x Plate 2x4 (NMOS (DG))
2x Plate 1x2 (NMOS (DG))
1x Plate 1x1 (NMOS (DG))
1x Plate 1x3 (NMOS (DG))
1x Plate 1x4 (NMOS (DG))
1x Plate 2x6 (NMOS (DG))
1x Plate 1x12 (NMOS (DG))



Parts Needed:

34x Brick 1x1 Round (Contact (White))

29x Plate 1x1 Round (Contact (White))



Parts Needed:

2x Plate 1x2 (VSS (Black))
1x Plate 1x1 (VSS (Black))
1x Plate 1x4 (VSS (Black))
1x Plate 1x12 (VSS (Black))
4x Plate 1x2 (M1 Conn (Blue))
9x Plate 1x1 (M1 Conn (Blue))
1x Plate 1x6 (M1 Conn (Blue))
1x Plate 2x2 (M1 Input (LB))
1x Plate 1x1 (M1 Input (LB))
2x Plate 1x3 (M1 Input (LB))
1x Plate 1x1 (VDD (Yellow))
1x Plate 1x6 (VDD (Yellow))
2x Plate 1x4 (VDD (Yellow))
1x Plate 1x12 (VDD (Yellow))
2x Plate 1x2 (M1 Output (DB))
1x Plate 1x4 (M1 Output (DB))



Parts Needed:

- 9x Tile 1x1 (VSS (Black))
- 10x Tile 1x1 (M1 Conn (Blue))
- 2x Tile 1x1 (M1 Input (LB))
- 10x Tile 1x1 (VDD (Yellow))
- 3x Tile 1x1 (M1 Output (OB))

