

# Mid Century Modern Sampler

## Block 19 San Jose MicroChips And Transistors (12 1/2" X 12 1/2")

Accuracy counts in this block. Cut and stitch carefully!

### Cutting:

Color One:

4 ea. 2 1/2" Squares D

Color Two:

5 ea. 2 1/2" Squares D

Light:

4 ea. 3/4" x Width of Fabric (WoF) A

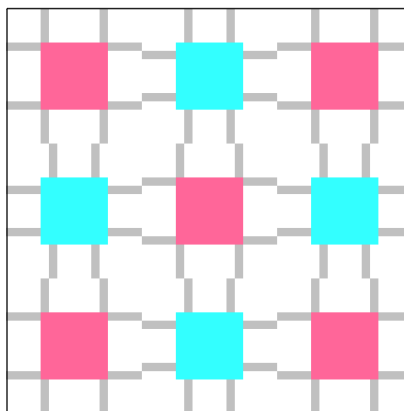
Background:

2 ea. 3/4" x WoF A

1 ea. 2" x WoF B

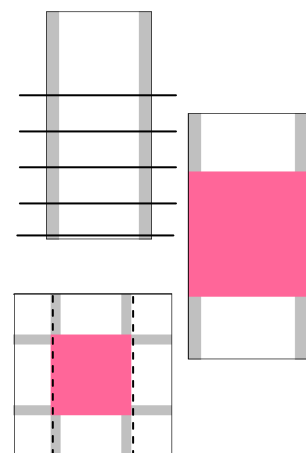
1 ea. 1 1/2" x WoF C

36 ea. 1 1/2" squares

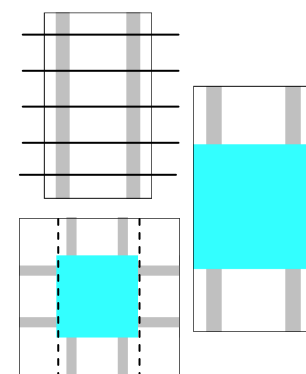


### Block Assembly:

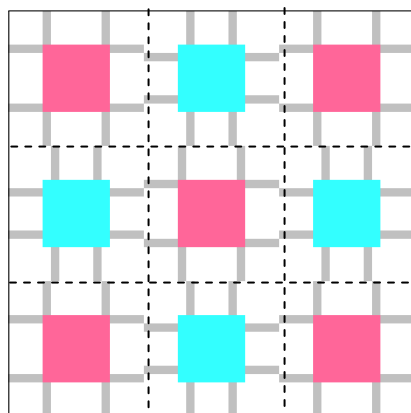
1. Stitch together a Light A and Background B. Add another Light A as shown. Strip set should measure 2 1/2". Cut strip set into 20 ea. 1 1/2" units.
2. Stitch a Step 1 unit to opposite sides of a Color 2 square. Make 5. Add Background 1 1/2" square to opposite sides of remaining Step 1 units. Add these to remaining sides of Color 2 squares to make a **Microchip** block. Block should measure 4 1/2". Make 5 Blocks.
3. Stitch a Light A to a Background A. Make two. Stitch an AA unit to both long sides of Background C. Strip set should measure 2 1/2". Cut strip set into 16 ea. 1 1/2" units.
4. Stitch a Step 3 unit to opposite sides of a Color 1 square. Make 4. Add Background 1 1/2" square to opposite sides of remaining Step 1 units. Add these to remaining sides of Color 2 squares to make a **Transistor** block. Block should measure 4 1/2". Make 4 Blocks.
5. Stitch the Microchip and Transistor blocks together into rows, alternating, then the rows together to form a 9-Patch **Microchips And Transistors** block. Block should measure 12 1/2" X 12 1/2".



Steps 1 and 2: Microchip



Steps 3 and 4 Transistor



**Microchips And Transistors Block.**

