

**inicio**



```
graph TD; inicio --> contador_config[contador_config()]; contador_config --> delay1s; delay1s --> freq_assign[freq=contador]; freq_assign --> display[display(contador)]; display --> contador_reset[contador=0]; contador_reset --> delay1s;
```

The flowchart consists of six rectangular blocks with a light beige background and a dark red border, arranged vertically. The first block is labeled 'inicio'. An arrow points down to the second block, 'contador\_config()'. Another arrow points down to the third block, 'delay1s'. From the left side of the 'delay1s' block, an arrow points left and then up to join the arrow entering 'contador\_config()'. An arrow points down from 'delay1s' to the fourth block, 'freq=contador'. An arrow points down from 'freq=contador' to the fifth block, 'display(contador)'. An arrow points down from 'display(contador)' to the sixth block, 'contador=0'. From the bottom of 'contador=0', an arrow points down and then left to join the arrow entering 'delay1s' from the left.

**contador\_config()**

**delay1s**

**freq=contador**

**display(contador)**

**contador=0**