

Better use this one, which is more evolved: [Two very fast 16bit pseudo random generators as LFSR](#)

```
sr=$FD  
  
lda sr+1  
asl  
asl  
eor sr+1  
asl  
eor sr+1  
asl  
asl  
eor sr+1  
asl  
rol sr  
rol sr+1  
rts
```

From:  
<https://codebase64.org/> - **Codebase 64 wiki**

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[https://codebase64.org/doku.php?id=base:another\\_16bit\\_pseudo\\_random\\_generator](https://codebase64.org/doku.php?id=base:another_16bit_pseudo_random_generator)

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