RXIN[8]

Serial -> Paralel

y0[8]
y1[8]
y2[8]
y3[8]
r0[8]
r1[8]
c0[8]
c1[8]

START

R

START

R

CLK

EXT VAL

MSB

y0d[1]
y1d[1]
y2d[1]
y3d[1]

START

EN