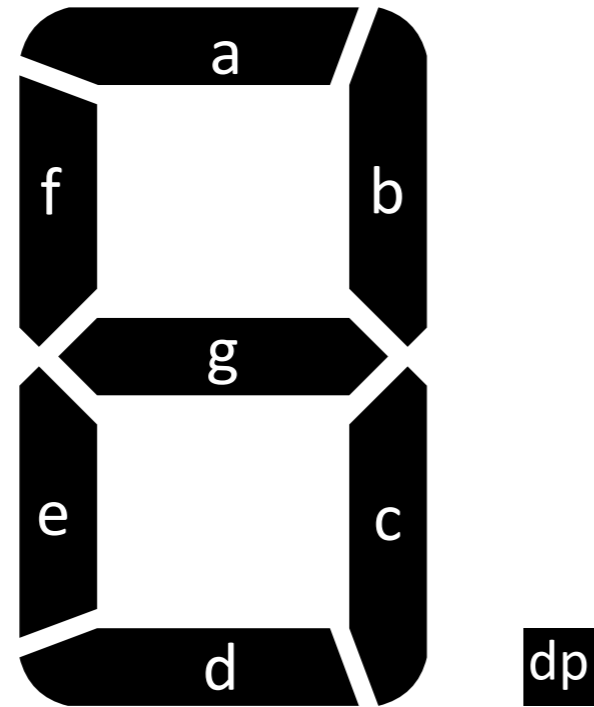


Seven Segment mapping for Shift Register 595 (Common Cathode)



Without DP (LSBFIRST)

	abcdefg	dp	DEC	HEX
Digit 0	1111110	0	252	FC
Digit 1	0110000	0	96	60
Digit 2	1101101	0	218	DA
Digit 3	1111001	0	242	F2
Digit 4	0110011	0	102	66
Digit 5	1011011	0	182	B6
Digit 6	1011111	0	190	BE
Digit 7	1110000	0	224	E0
Digit 8	1111111	0	254	FE
Digit 9	1111011	0	246	F8

With DP (LSBFIRST)

	abcdefg	dp	DEC	HEX
Digit 0	1111110	1	253	FD
Digit 1	0110000	1	97	61
Digit 2	1101101	1	219	DB
Digit 3	1111001	1	243	F3
Digit 4	0110011	1	103	67
Digit 5	1011011	1	183	B7
Digit 6	1011111	1	191	BF
Digit 7	1110000	1	225	E1
Digit 8	1111111	1	255	FF
Digit 9	1111011	1	247	F7

Letters without DP (LSBFIRST)

	abcdefg	dp	DEC	HEX
Let A	1110111	0	238	EE
Let C	1001110	0	156	9C
Let E	1001111	0	158	9E
Let F	1000111	0	142	8E
Let H	0110111	0	110	6E
Let L	0001110	0	28	1C
Let P	1100111	0	206	CE
Let U	0111110	0	124	7C
Sym '-'	0000001	0	2	2