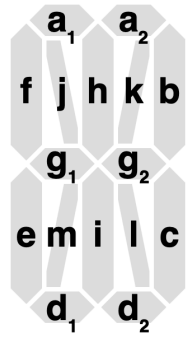
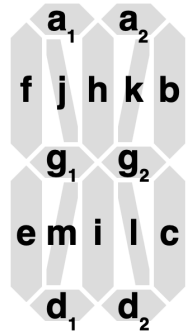
Tabella 1

Codice	Binario	Simbolo	a_1	a_2	b	c	d_1	d_2	e	f	g_1	g_2	h	i	j	k	l	m	Primo	Secondo
0	00000	0	1	1	1	1	1	1	1	1	0	0	0	0	0	1	0	1	00 => 'b'11111111;	00 => 'b'00000101;
1	00001	1	0	0	1	1	0	0	0	0	0	0	0	1	0	1	0	0	01 => 'b'00110000;	01 => 'b'00010100;
2	00010	2	1	1	1	0	1	1	1	0	1	1	0	0	0	0	0	0	02 => 'b'11101110;	02 => 'b'11000000;
3	00011	3	1	1	1	1	1	1	0	0	0	1	0	0	0	0	0	0	03 => 'b'11111100;	03 => 'b'01000000;
4	00100	4	0	0	1	1	0	0	0	1	1	1	0	0	0	0	0	0	04 => 'b'00110001;	04 => 'b'11000000;
5	00101	5	1	1	0	1	1	1	0	1	1	1	0	0	0	0	0	0	05 => 'b'11011101;	05 => 'b'11000000;
6	00110	6	1	1	0	1	1	1	1	1	1	1	0	0	0	0	0	0	06 => 'b'11011111;	06 => 'b'11000000;
7	00111	7	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	07 => 'b'11110000;	07 => 'b'00000000;
8	01000	8	1	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	08 => 'b'11111111;	08 => 'b'11000000;
9	01001	9	1	1	1	1	1	1	0	1	1	1	0	0	0	0	0	0	09 => 'b'11111101;	09 => 'b'11000000;
10	01010	A	1	1	1	1	0	0	1	1	1	1	0	0	0	0	0	0	0A => 'b'11110011;	0A => 'b'11000000;
11	01011	B	1	1	1	1	1	1	0	0	1	0	1	1	0	0	0	0	0B => 'b'11111100;	0B => 'b'10110000;
12	01100	C	1	1	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0C => 'b'11001111;	0C => 'b'00000000;
13	01101	D	1	1	1	1	1	1	0	0	0	0	1	1	0	0	0	0	0D => 'b'11111100;	0D => 'b'00110000;
14	01110	E	1	1	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0E => 'b'11001111;	0E => 'b'10000000;
15	01111	F	1	1	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0F => 'b'11000011;	0F => 'b'10000000;
16	10000	G	1	1	0	1	1	1	1	1	0	1	0	0	0	0	0	0	10 => 'b'11011111;	10 => 'b'01000000;
17	10001	H	0	0	1	1	0	0	1	1	1	1	0	0	0	0	0	0	11 => 'b'00110011;	11 => 'b'11000000;
18	10010	I	1	1	0	0	1	1	0	0	0	0	1	1	0	0	0	0	12 => 'b'11001100;	12 => 'b'00110000;
19	10011	L	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	13 => 'b'00001111;	13 => 'b'00000000;
20	10100	M	0	0	1	1	0	0	1	1	0	0	0	0	1	1	0	0	14 => 'b'00110011;	14 => 'b'00001100;
21	10101	N	0	0	1	1	0	0	1	1	0	0	0	0	1	0	1	0	15 => 'b'00110011;	15 => 'b'00001010;
22	10110	U	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	16 => 'b'11111111;	16 => 'b'00000000;



Il 5 lo realizziamo come la S perché altrimenti non si riesce a semplificare a sufficienza per rientrare nelle 8 linee di prodotto massime dell'ATF16V8 per la linea f



Codice	Binario	Simbolo	a_1	a_2	b	c	d_1	d_2	e	f	g_1	g_2	h	i	j	k	l	m	Primo	Secondo
23	10111		1	1	1	0	0	0	1	1	1	1	0	0	0	0	0	0	17 => 'b'11100011;	17 => 'b'11000000;
24	11000		1	1	1	1	1	1	1	1	0	0	0	0	0	0	1	0	18 => 'b'11111111;	18 => 'b'00000010;
25	11001		1	1	1	0	0	0	1	1	1	1	0	0	0	0	1	0	19 => 'b'11100011;	19 => 'b'11000010;
26	11010		1	1	0	1	1	1	0	1	1	1	0	0	0	0	0	0	1A => 'b'11011101;	1A => 'b'11000000;
27	11011		1	1	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1B => 'b'11000000;	1B => 'b'00110000;
28	11100		0	0	1	1	1	1	1	1	0	0	0	0	0	0	0	0	1C => 'b'00111111;	1C => 'b'00000000;
29	11101		0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	1D => 'b'00000011;	1D => 'b'00000101;
30	11110		1	1	0	0	1	1	0	0	0	0	0	0	0	1	0	1	1E => 'b'11001100;	1E => 'b'00000101;
31	11111	Test, tutti accesi	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1F => 'b'11111111;	1F => 'b'11111111;

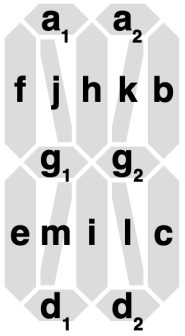


Tabella 1-1

Codice	Binario	Simbolo	a_1	a_2	b	c	d_1	d_2	e	f	g_1	g_2	h	i	j	k	l	m	Primo	Secondo
5	00101		1	1	0	0	1	1	0	1	1	0	0	0	0	0	0	0	05 => 'b'11001101;	05 => 'b'10000000;