

Differenzentabelle für $S1$, Eingabedifferenz $S1_j' = 34_{16}$

$S1_j$	$S1_j^*$	$S1_{O'}' = S1_{O'} \oplus S1_{O'}^*$															
		0_{16}	1_{16}	2_{16}	3_{16}	4_{16}	5_{16}	6_{16}	7_{16}	8_{16}	9_{16}	a_{16}	b_{16}	c_{16}	d_{16}	e_{16}	f_{16}
0_{16}	34_{16}	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
1_{16}	35_{16}	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
2_{16}	36_{16}	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
3_{16}	37_{16}	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4_{16}	30_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
5_{16}	31_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
6_{16}	32_{16}	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
7_{16}	33_{16}	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8_{16}	$3c_{16}$	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
9_{16}	$3d_{16}$	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
a_{16}	$3e_{16}$	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
b_{16}	$3f_{16}$	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
c_{16}	38_{16}	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
d_{16}	39_{16}	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
e_{16}	$3a_{16}$	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
f_{16}	$3b_{16}$	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10_{16}	24_{16}	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
11_{16}	25_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
12_{16}	26_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
13_{16}	27_{16}	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
14_{16}	20_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
15_{16}	21_{16}	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
16_{16}	22_{16}	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0
17_{16}	23_{16}	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
18_{16}	$2c_{16}$	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
19_{16}	$2d_{16}$	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
$1a_{16}$	$2e_{16}$	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
$1b_{16}$	$2f_{16}$	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
$1c_{16}$	28_{16}	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
$1d_{16}$	29_{16}	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
$1e_{16}$	$2a_{16}$	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
$1f_{16}$	$2b_{16}$	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20_{16}	14_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
21_{16}	15_{16}	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
22_{16}	16_{16}	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
23_{16}	17_{16}	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
24_{16}	10_{16}	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
25_{16}	11_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
26_{16}	12_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
27_{16}	13_{16}	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
28_{16}	$1c_{16}$	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
29_{16}	$1d_{16}$	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
$2a_{16}$	$1e_{16}$	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
$2b_{16}$	$1f_{16}$	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
$2c_{16}$	18_{16}	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
$2d_{16}$	19_{16}	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
$2e_{16}$	$1a_{16}$	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
$2f_{16}$	$1b_{16}$	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
30_{16}	4_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
31_{16}	5_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
32_{16}	6_{16}	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
33_{16}	7_{16}	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
34_{16}	0_{16}	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
35_{16}	1_{16}	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
36_{16}	2_{16}	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
37_{16}	3_{16}	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38_{16}	c_{16}	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
39_{16}	d_{16}	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
$3a_{16}$	e_{16}	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
$3b_{16}$	f_{16}	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
$3c_{16}$	8_{16}	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
$3d_{16}$	9_{16}	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
$3e_{16}$	a_{16}	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
$3f_{16}$	b_{16}	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Diff.-verteilung:		0	8	16	6	2	0	0	12	6	0	0	0	0	8	0	6

Rot umrandete Spalten: mögliche Inputpaare für $S1_{O'}' = 03_x$ (bzw. 3_{16} in dieser Tabelle) und $S1_{O'}' = 0D_x$ (bzw. d_{16}).
 Die Spaltensummen der Tabelle entsprechen der Differenzverteilung (in Differenzverteilungstabelle: Zeile 34_x).