MI-WAVE
Millimeter Wave Products Inc.
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918 Series Pin Diode Switch

60 to 90 GHz SP8T 1mm Switch

SP8T Truth Table

EN	TTL1	TTL2	TTL3	J1	J2	J3	J4	J5	J6	J7	J8
1	0	0	0	1	0	0	0	0	0	0	0
1	1	0	0	0	1	0	0	0	0	0	0
1	0	1	0	0	0	1	0	0	0	0	0
1	1	1	0	0	0	0	1	0	0	0	0
1	0	0	1	0	0	0	0	1	0	0	0
1	1	0	1	0	0	0	0	0	1	0	0
1	0	1	1	0	0	0	0	0	0	1	0
1	1	1	1	0	0	0	0	0	0	0	1
0	x	x	x	0	0	0	0	0	0	0	0