

SP1T Pin Diode Switches:

Absorptive Switches [View Reflective Switches](#)

Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N
Min	Max								
0.1	1.0	SP1T	1.2	200/23	60	1.60:1	100	SMA	SW1AD-10 Add to RFQ
0.5	2.0	SP1T	1.7	200/23	60	1.60:1	100	SMA	SW1AD-12 Add to RFQ
1.0	4.0	SP1T	1.6	200/23	60	1.60:1	100	SMA	SW1AD-14 Add to RFQ
2.0	8.0	SP1T	2.2	200/23	55	1.60:1	100	SMA	SW1AD-15 Add to RFQ
0.3	16.0	SP1T	3.5	200/23	55	1.70:1	100	SMA	SW1AD-16 Add to RFQ
0.3	18.0	SP1T	3.7	200/23	55	1.80:1	100	SMA	SW1AD-33 Add to RFQ

Reflective Switches

Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N
Min	Max								
0.1	1.0	SP1T	1.0	200/23	60	1.60:1	100	SMA	SW1RD-10 Add to RFQ
0.5	2.0	SP1T	1.5	200/23	60	1.60:1	100	SMA	SW1RD-12 Add to RFQ
1.0	4.0	SP1T	1.2	200/23	60	1.60:1	100	SMA	SW1RD-14 Add to RFQ
2.0	8.0	SP1T	1.5	200/23	60	1.60:1	100	SMA	SW1RD-15 Add to RFQ
0.04	9.0	SP1T	2.5	200/23	70	2.00:1	100	SMA	SW1RD-31 Add to RFQ
0.3	12.0	SP1T	2.3	200/23	60	1.90:1	100	SMA	SW1RD-32 Add to RFQ
0.3	18.0	SP1T	2.5	200/23	60	2.00:1	100	SMA	SW1RD-33 Add to RFQ

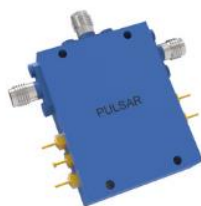
更多信息，请联系我们：

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SP2T Pin Diode Switches:

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Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N	
Min	Max									
0.1	1.0	SP2T	1.2	200/23	60	1.60:1	100	SMA	SW2AD-16	Add to RFQ
0.02	1.2	SP2T	2.0	200/23	70	1.50:1	100	SMA	SW2AD-24	Add to RFQ
0.5	2.0	SP2T	1.8	200/23	60	1.60:1	100	SMA	SW2AD-18	Add to RFQ
0.02	3.0	SP2T	3.0	200/23	70	1.50:1	100	SMA	SW2AD-23	Add to RFQ
1.0	4.0	SP2T	2.0	200/23	60	1.60:1	100	SMA	SW2AD-20	Add to RFQ
2.0	8.0	SP2T	2.8	200/23	55	1.60:1	100	SMA	SW2AD-21	Add to RFQ
0.3	16.0	SP2T	3.2	200/23	55	1.90:1	100	SMA	SW2AD-22	Add to RFQ
0.3	18.0	SP2T	3.5	200/23	50	2.00:1	100	SMA	SW2AD-33	Add to RFQ

Reflective Switches

Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N	
Min	Max									
0.1	1.0	SP2T	1.0	200/23	60	1.60:1	100	SMA	SW2RD-16	Add to RFQ
0.5	2.0	SP2T	1.5	200/23	60	1.60:1	100	SMA	SW2RD-18	Add to RFQ
1.0	4.0	SP2T	1.2	200/23	60	1.60:1	100	SMA	SW2RD-20	Add to RFQ
2.0	8.0	SP2T	1.5	200/23	60	1.60:1	100	SMA	SW2RD-21	Add to RFQ
0.3	12.0	SP2T	2.2	200/23	60	1.90:1	100	SMA	SW2RD-32	Add to RFQ
0.3	18.0	SP2T	3.5	200/23	55	2.00:1	100	SMA	SW2RD-33	Add to RFQ

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SP3T Pin Diode Switches:

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Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N	
Min	Max									
0.1	1.0	SP3T	1.2	200/23	60	1.60:1	100	SMA	SW3AD-22	Add to RFQ
0.5	2.0	SP3T	1.8	200/23	60	1.60:1	100	SMA	SW3AD-24	Add to RFQ
1.0	4.0	SP3T	2.4	200/23	60	1.60:1	100	SMA	SW3AD-26	Add to RFQ
0.2	6.0	SP3T	2.5	200/23	70	1.70:1	100	SMA	SW3AD-28	Add to RFQ
2.0	8.0	SP3T	3.2	200/23	55	1.60:1	100	SMA	SW3AD-27	Add to RFQ

Reflective Switches

Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N	
Min	Max									
0.1	1.0	SP3T	1.0	200/23	60	1.60:1	100	SMA	SW3RD-22	Add to RFQ
0.5	2.0	SP3T	1.6	200/23	60	1.60:1	100	SMA	SW3RD-24	Add to RFQ
1.0	4.0	SP3T	1.6	200/23	60	1.60:1	100	SMA	SW3RD-26	Add to RFQ
2.0	8.0	SP3T	2.2	200/23	60	1.60:1	100	SMA	SW3RD-27	Add to RFQ
0.3	12.0	SP3T	2.5	200/23	60	1.90:1	100	SMA	SW3RD-32	Add to RFQ
0.3	18.0	SP3T	4.0	200/23	55	2.00:1	100	SMA	SW3RD-33	Add to RFQ

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SP4T Pin Diode Switches:

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Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N
Min	Max								
0.1	1.0	SP4T	1.8	200/23	60	1.60:1	100	SMA	SW4AD-28 Add to RFQ
0.5	2.0	SP4T	2.6	200/23	60	1.60:1	100	SMA	SW4AD-29 Add to RFQ
1.0	4.0	SP4T	2.8	200/23	60	1.60:1	100	SMA	SW4AD-30 Add to RFQ
2.0	8.0	SP4T	3.4	200/23	55	1.60:1	100	SMA	SW4AD-32 Add to RFQ

Reflective Switches

Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N
Min	Max								
0.1	1.0	SP4T	1.2	200/23	60	1.60:1	100	SMA	SW4RD-28 Add to RFQ
0.5	2.0	SP4T	1.8	200/23	60	1.60:1	100	SMA	SW4RD-29 Add to RFQ
1.0	4.0	SP4T	1.8	200/23	60	1.60:1	100	SMA	SW4RD-30 Add to RFQ
2.0	8.0	SP4T	2.4	200/23	60	1.60:1	100	SMA	SW4RD-31 Add to RFQ
0.3	12.0	SP4T	2.7	200/23	60	2.00:1	100	SMA	SW4RD-32 Add to RFQ
0.3	16.0	SP4T	3.2	200/23	55	2.00:1	100	SMA	SW4RD-33 Add to RFQ

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SP5T Pin Diode Switches:

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Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N	
Min	Max									
0.5	2.0	SP5T	2.2	200/23	60	1.60:1	100	SMA	SW5AD-10	Add to RFQ
1.0	4.0	SP5T	2.5	200/23	60	1.60:1	100	SMA	SW5AD-11	Add to RFQ
2.0	8.0	SP5T	3.5	200/23	60	1.70:1	100	SMA	SW5AD-12	Add to RFQ

Reflective Switches

Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N	
Min	Max									
0.5	2.0	SP5T	2.0	200/23	60	1.60:1	100	SMA	SW5RD-10	Add to RFQ
1.0	4.0	SP5T	2.2	200/23	60	1.60:1	100	SMA	SW5RD-11	Add to RFQ
2.0	8.0	SP5T	2.8	200/23	60	1.60:1	100	SMA	SW5RD-12	Add to RFQ
0.3	12.0	SP5T	3.0	200/23	60	2.00:1	100	SMA	SW5RD-13	Add to RFQ

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SP6T Pin Diode Switches:

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Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N
Min	Max								
0.5	2.0	SP6T	2.5	200/23	60	1.60:1	100	SMA	SW6AD-10 Add to RFQ
1.0	4.0	SP6T	2.7	200/23	60	1.60:1	100	SMA	SW6AD-11 Add to RFQ
2.0	8.0	SP6T	3.7	200/23	60	1.70:1	100	SMA	SW6AD-12 Add to RFQ

Reflective Switches

Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N
Min	Max								
0.5	2.0	SP6T	2.2	200/23	60	1.60:1	100	SMA	SW6RD-10 Add to RFQ
1.0	4.0	SP6T	2.4	200/23	60	1.60:1	100	SMA	SW6RD-11 Add to RFQ
2.0	8.0	SP6T	3.2	200/23	60	1.60:1	100	SMA	SW6RD-12 Add to RFQ
0.3	12.0	SP6T	3.4	200/23	60	2.00:1	100	SMA	SW6RD-13 Add to RFQ



SP8T Pin Diode Switches:

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Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N
Min	Max								
0.5	2.0	SP8T	2.4	200/23	60	1.60:1	100	SMA	SW8AD-10 Add to RFQ
1.0	4.0	SP8T	2.6	200/23	60	1.60:1	100	SMA	SW8AD-11 Add to RFQ
2.0	8.0	SP8T	3.3	200/23	60	1.70:1	100	SMA	SW8AD-12 Add to RFQ

Reflective Switches

Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N
Min	Max								
0.5	2.0	SP8T	2.2	200/23	60	1.60:1	100	SMA	SW8RD-10 Add to RFQ
1.0	4.0	SP8T	2.4	200/23	60	1.60:1	100	SMA	SW8RD-11 Add to RFQ
0.04	8.0	SP8T	4.0	200/23	60	2.00:1	100	SMA	SW8RD-14 Add to RFQ
2.0	8.0	SP8T	3.0	200/23	60	1.60:1	100	SMA	SW8RD-12 Add to RFQ
0.3	12.0	SP8T	3.5	200/23	60	2.00:1	100	SMA	SW8RD-13 Add to RFQ

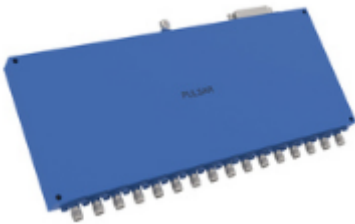
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SP16T Pin Diode Switches:

Absorptive Switches

Input Frequency Range (GHz)		Switch Type	Insertion Loss (dB) max.	Input Power mw/dBm	Isolation (dB) min.	VSWR	Switching Time (nsec)	Connector Type	P/N	
Min	Max									
0.5	4.0	SP16T	3.6	200/23	60	1.80:1	100	SMA	SW16AD-20	Add to RFQ
0.5	8.0	SP16T	5.5	200/23	60	1.90:1	100	SMA	SW16AD-21	Add to RFQ
0.5	10.0	SP16T	6.0	200/23	60	2.00:1	100	SMA	SW16AD-32	Add to RFQ

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