



ANZAC RF & CELLULAR COMPONENTS

TSI-11

Plastic Packaged Control Devices

Switches																		
MODEL	DESCRIPTION	FREQUENCY (MHz)		INSERTION LOSS (dB)				ISOLATION (dB)				VSWR				CASE STYLE	PIN OUT	UNIT PRICE (5-9)
		Full Band	Mid-Band	Mid-Band Typ.	Max	Total Range Typ.	Max	Mid-Band Typ.	Min	Total Range Typ.	Min	Mid-Band Typ.	Max	Total Range Typ.	Max			
SW-239	SPDT	DC-2000	500-1000	0.5	0.8	0.6	1.2	40	30	30	20	1.1:1	1.2:1	1.2:1	1.7:1	S0-8	1	9.50
SW-259	SPDT, ABS	DC-2000	500-1000	1.0	1.3	1.3	1.8	52	40	40	28	1.1:1	1.3:1	1.3:1	1.7:1	S0-8	2	9.00
SW-289	DPDT	DC-2000	500-1000	0.5	0.8	0.7	1.2	37	30	30	20	1.1:1	1.5:1	1.2:1	1.7:1	S0-14	3	16.60
SW-328	SPDT	DC-2000	500-1000	0.5	0.7	0.7	1.2	40	30	30	15	1.1:1	1.2:1	1.2:1	1.7:1	SS0-8	1	9.50
SW-338	SPDT, ABS	DC-3000	500-1000	0.7	0.9	0.8	1.1	40	35	31	23	1.1:1	1.3:1	1.3:1	1.7:1	S0-8	4	15.20
SW-339	SPDT, ABS	DC-2000	500-1000	0.6	0.9	0.8	1.1	37	30	30	20	1.1:1	1.3:1	1.3:1	1.7:1	S0-8	1	15.20
SW-419	SP4T, ABS	DC-2000	500-1000	0.9	1.3	1.1	1.5	45	36	35	25	1.3:1	1.5:1	1.5:1	2.0:1	S0-24	5	40.00

Case Style: SO = plastic package; see Outline Drawing Section for details.

Prices and specifications are subject to change without notice.

PIN OUT TABLE — PLASTIC SWITCHES					
PIN OUT NO.	1	2	3	4	5
RFC	1	—	—	2	1
RF1	3	8	3	5	4
RF2	6	5	5	8	7
RF3	—	—	1	—	18
RF4	—	—	10	—	21
RF5	—	—	14	—	—
RF6	—	—	12	—	—
A	4	2	7	3	—
B	5	3	8	1	—
A1	—	—	—	—	10
A2	—	—	—	—	9
A3	—	—	—	—	16
A4	—	—	—	—	15
B1	—	—	—	—	11
B2	—	—	—	—	12
B3	—	—	—	—	13
B4	—	—	—	—	14
GROUND	2, 7, 8	1, 4, 6, 7	2, 4, 6, 9, 11, 13	4, 6, 7	2, 3, 5, 6, 8, 17, 19, 20, 22-24

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