

Device	Package type	Applications	Absolute maximum ratings						Electrical characteristics ($T_a = 25^\circ\text{C}$)							
			V_{CB0}	V_{CE0}	V_{EB0}	I_C	P_C	T_j	I_{CBO} max @ V_{CB}		h_{FE} @ $V_{CE} \cdot I_C$			t_r @ $V_{CE} \cdot I_C$		
			(V)	(V)	(V)	(mA)	(mW)	($^\circ\text{C}$)	I_{CBO} max (μA)	V_{CB} (V)	h_{FE}	V_{CE} (V)	I_C (mA)	t_r (MHz)	V_{CE} (V)	I_C (mA)
2SC3397	CP	Switch ($R_1 = 46 \text{ k}\Omega$, $R_2 = 23 \text{ k}\Omega$)	50	50	10	100	200	150	0.1	40	> 50	5	5	250	10	5
2SC3398	CP	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$)	50	50	10	100	200	150	0.1	40	> 50	5	10	250	10	10
2SC3859	CP	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = \text{N/A}$)	50	50	5	100	200	150	0.1	40	> 100	5	10	250	10	5
2SC3863	CP	Switch ($R_1 = 2.2 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$)	50	50	6	100	200	150	0.1	40	> 50	5	10	250	10	5
2SC3898	CP	Switch ($R_1 = 47 \text{ k}\Omega$, $R_2 = \text{N/A}$)	50	50	5	100	200	150	0.1	40	> 100	5	10	250	10	5
2SC3900	CP	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = \text{N/A}$)	50	50	5	100	200	150	0.1	40	> 100	5	10	250	10	5
2SC3912	CP	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$)	50	50	10	500	200	150	0.1	40	> 50	5	10	250	10	5
2SC3913	CP	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = 4.7 \text{ k}\Omega$)	50	50	6	500	200	150	0.1	40	> 50	5	20	250	10	5
2SC3914	CP	Switch ($R_1 = 2.2 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$)	50	50	6	500	200	150	0.1	40	> 50	5	10	250	10	5
2SC3915	CP	Switch ($R_1 = 2.2 \text{ k}\Omega$, $R_2 = 2.2 \text{ k}\Omega$)	50	50	6	500	200	150	0.1	40	> 50	5	50	250	10	5
2SC4047	CP	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = 47 \text{ k}\Omega$)	50	50	6	100	200	150	0.1	40	> 70	5	5	250	10	5
2SC4066	CP	Switch ($R_1 = \text{N/A}$, $R_2 = 47 \text{ k}\Omega$)	50	50	5	100	200	150	0.1	40	> 80	5	10	250	10	5
2SC4069	CP	Switch ($R_1 = \text{N/A}$, $R_2 = 22 \text{ k}\Omega$)	50	50	5	100	200	150	0.1	40	> 70	5	10	250	10	5
2SC4112	CP	Switch ($R_1 = 2.2 \text{ k}\Omega$, $R_2 = \text{N/A}$)	50	50	5	100	200	150	0.1	40	> 100	5	10	250	10	5
2SC4120	CP	Switch ($R_1 = 22 \text{ k}\Omega$, $R_2 = \text{N/A}$)	50	50	5	100	200	150	0.1	40	> 140	5	10	250	10	5
2SC4146	CP	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = 47 \text{ k}\Omega$)	50	50	6	100	200	150	0.1	40	> 70	5	5	250	10	5
2SC4360	CP	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$)	50	50	6	100	200	150	0.1	40	> 50	5	10	250	10	5
2SC4362	CP	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = 4.7 \text{ k}\Omega$)	50	50	6	100	200	150	0.1	40	> 30	5	10	250	10	5
FC107	CP5	Switch ($R_1 = 47 \text{ k}\Omega$, $R_2 = 47 \text{ k}\Omega$, 2SA1341 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	5	200	10	5
FC108	CP5	Switch ($R_1 = 47 \text{ k}\Omega$, $R_2 = 47 \text{ k}\Omega$, 2SC3395 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	5	250	10	5
FC111	CP5	Switch ($R_1 = 22 \text{ k}\Omega$, $R_2 = 22 \text{ k}\Omega$, 2SA1342 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	5	200	10	5
FC112	CP5	Switch ($R_1 = 22 \text{ k}\Omega$, $R_2 = 22 \text{ k}\Omega$, 2SC3396 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	5	250	10	5
FC115	CP5	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$, 2SA1344 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	10	200	10	5
FC116	CP5	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$, 2SC3398 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	10	250	10	5
FC125	CP5	Switch ($R_1 = 47 \text{ k}\Omega$, $R_2 = \text{N/A}$, 2SA1508 \times 2)	50	50	5	100	200	150	0.1	40	> 100	5	10	200	10	5
FC126	CP5	Switch ($R_1 = 47 \text{ k}\Omega$, $R_2 = \text{N/A}$, 2SC3898 \times 2)	50	50	5	100	200	150	0.1	40	> 100	5	10	250	10	5
FC129	CP5	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = \text{N/A}$, 2SA1496 \times 2)	50	50	5	100	200	150	0.1	40	> 100	5	10	200	10	5
FC130	CP5	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = \text{N/A}$, 2SC3859 \times 2)	50	50	5	100	200	150	0.1	40	> 100	5	10	250	10	5
FC133	CP5	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = 47 \text{ k}\Omega$, 2SA1563 \times 2)	50	50	6	100	200	150	0.1	40	> 70	5	5	200	10	5
FC134	CP5	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = 47 \text{ k}\Omega$, 2SC4047 \times 2)	50	50	6	100	200	150	0.1	40	> 70	5	5	250	10	5
FC137	CP5	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = \text{N/A}$, 2SA1510 \times 2)	50	50	5	100	200	150	0.1	40	> 100	5	10	200	10	5
FC138	CP5	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = \text{N/A}$, 2SC3900 \times 2)	50	50	5	100	200	150	0.1	40	> 100	5	10	250	10	5
FC142	CP5	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$, 2SA1653 \times 2)	50	50	6	100	200	150	0.1	40	> 50	5	10	200	10	5
FC143	CP5	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$, 2SC4360 \times 2)	50	50	6	100	200	150	0.1	40	> 50	5	10	250	10	5
FC121	CP5	Switch ($R_1 = 2.2 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$, 2SA1502 \times 2)	50	50	6	100	200	150	0.1	40	> 50	5	10	200	10	5
FC144	CP5	Switch ($R_1 = 2.2 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$, 2SC3863 \times 2)	50	50	6	100	200	150	0.1	40	> 50	5	10	250	10	5
FC145	CP5	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = 47 \text{ k}\Omega$, 2SA1597 \times 2)	50	50	6	100	200	150	0.1	40	> 70	5	5	200	10	5
FC146	CP5	Switch ($R_1 = 4.7 \text{ k}\Omega$, $R_2 = 47 \text{ k}\Omega$, 2SC4146 \times 2)	50	50	6	100	200	150	0.1	40	> 70	5	5	250	10	5
FC105	CP6	Switch ($R_1 = 47 \text{ k}\Omega$, $R_2 = 47 \text{ k}\Omega$, 2SA1341 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	5	200	10	5
FC106	CP6	Switch ($R_1 = 47 \text{ k}\Omega$, $R_2 = 47 \text{ k}\Omega$, 2SC3395 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	5	250	10	5
FC109	CP6	Switch ($R_1 = 22 \text{ k}\Omega$, $R_2 = 22 \text{ k}\Omega$, 2SA1342 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	5	200	10	5
FC110	CP6	Switch ($R_1 = 22 \text{ k}\Omega$, $R_2 = 22 \text{ k}\Omega$, 2SC3396 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	5	250	10	5
FC113	CP6	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$, 2SA1344 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	10	200	10	5
FC114	CP6	Switch ($R_1 = 10 \text{ k}\Omega$, $R_2 = 10 \text{ k}\Omega$, 2SC3398 \times 2)	50	50	10	100	200	150	0.1	40	> 50	5	10	250	10	5
FC123	CP6	Switch ($R_1 = 47 \text{ k}\Omega$, $R_2 = \text{N/A}$, 2SA1508 \times 2)	50	50	5	100	200	150	0.1	40	> 100	5	10	200	10	5

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