

Type Number	Discontinued Package	Applications	Replacement	Case Outline	Structure	Absolute Maximum Ratings/ $T_a=25^{\circ}\text{C}$										Electrical Characteristics/ $T_a=25^{\circ}\text{C}$										Remarks
						$V_{CBO}$	$V_{CEO}$	$V_{CEFR}$	$I_r$	$P_c$	$T_c$ (max)	$V_{CB}$	$I_{CBO}$ max	$V_{CE}$	$I_r$	$f$	$h_{FE}$ $\uparrow$ $h_{FE}$	$V_{CE}$	$I_r$	$f_t$	$V_{CE}$	$c_{in}$ $\uparrow$ $c_{tr}$				
2S/C858	FP	Small Signal, Low Noise Amp	2SC683 (NP)	-	S, PL	20	5	-	50m	100m	125	15	1 $\mu$	4	1 $\mu$	6	1m	-	100-850	6	1m	150	6	4.0		
2S/C859		Low Noise Amp	2SC683 (NP)	-	S, TDP	20	5	-	50m	100m	125	15	1 $\mu$	4	1 $\mu$	6	1m	-	100-560	6	2m	230	6	3.0		
2S/C860		UHF OSC	2SD438	-	S, EPL	15	3	-	30m	1.80m	125	10	1 $\mu$	3	1 $\mu$	6	1m	-	40-200	6	1m	700	6	10.7	With R1A fin	
2S/C875		Low Noise Amp	2SD438	-	S, TDP	75	5	75	200m	500m	150	40	10 $\mu$	3	10 $\mu$	6	50m	-	40-320	6	10m	170	6	5		
2S/C875S		Switching, LF Amp	2SD438	-	S, TDP	75	5	75	200m	500m	150	40	0.1 $\mu$	4	0.1 $\mu$	6	50m	-	40-320	6	10m	170	6	5		
2S/C876		LF Amp	2SD438	-	S, TDP	50	5	50	200m	500m	150	40	10 $\mu$	3	10 $\mu$	6	50m	-	40-320	6	10m	170	6	5		
2S/C876S		Switching, LF Amp	2SD438	-	S, TDP	50	5	50	200m	500m	150	40	0.1 $\mu$	4	0.1 $\mu$	6	50m	-	40-320	6	10m	170	6	5		
2S/C927		VHF RF Amp with AGC		-	S, TDP	30	3	25	20m	150m	150	25	1 $\mu$	3	1 $\mu$	6	1m	-	25-200	6	3m	500	6	10.45		
2S/C928		VHF RF Amp with AGC		-	S, TDP	30	3	15	20m	150m	150	25	1 $\mu$	3	1 $\mu$	6	1m	-	25-200	6	3m	500	6	10.45		
2S/C928S		VHF RF, IF Amp		-	S, TDP	30	3	15	20m	150m	150	10	0.1 $\mu$	2	0.5 $\mu$	6	1m	-	25-200	6	3m	500	6	10.45		
2S/C929	RE3	AM Converter, FM RF, IF Amp	2SC239	-	S, EPL	15	5	10	30m	120m	125	10	1 $\mu$	4	1 $\mu$	6	1m	-	40-320	6	1m	300	6	11.1		
2S/C929S	RE3	AM Converter, FM RF, IF Amp	2SC239	200B	S, EPL	30	4	20	30m	120m	125	10	0.1 $\mu$	3	0.5 $\mu$	6	1m	-	25-320	6	1m	300	6	11.1		
2S/C929	SP	AM Converter, FM RF, IF Amp	2SC239	200B	S, EPL	30	5	20	30m	250m	125	10	1 $\mu$	4	1 $\mu$	6	1m	-	40-200	6	1m	300	6	$\uparrow$ 1.6		
2S/C929	NP	AM Converter, FM RF, IF Amp	2SC239	200A	S, EPL	30	5	20	30m	250m	125	10	1 $\mu$	4	1 $\mu$	6	1m	-	40-200	6	1m	300	6	11.3		
2S/C930	RE3	AM Converter, FM RF, IF Amp	2SC930 (SP, NP)	-	S, EPL	15	5	10	30m	120m	125	10	1 $\mu$	4	1 $\mu$	6	1m	-	25-320	6	1m	300	6	11.1		
2S/C931		High Power Amp Output Stage	2SD330 (TO220AB)	-	S, TME	50	4	50	3	$\uparrow$ 10	125	20	50 $\mu$	3	1m	2	1	-	25-200	5	0.5	120	5	100		
2S/C931Z		High Power Switching	2SD330 (TO220AB)	-	S, TME	50	4	50	3	$\uparrow$ 10	125	20	50 $\mu$	3	1m	2	1	-	25-200	5	0.5	8	5	100		
2S/C932		High Power Amp Output Stage	2SD330 (TO220AB)	-	S, TME	30	4	30	3	$\uparrow$ 10	125	20	50 $\mu$	3	1m	2	1	-	25-200	5	0.5	120	5	100		
2S/C933	104	LF Amp, Transceiver Output	2SD330 (TO220AB)	-	S, EPL	50	5	30	300m	200m	125	45	1 $\mu$	4	1 $\mu$	5	20m	-	40-560	10	20m	500	10	5		
2S/C933	FP	LF Amp, Transceiver Output		-	S, EPL	50	5	30	300m	200m	125	45	1 $\mu$	4	1 $\mu$	5	20m	-	40-560	-	-	-	-	-		
2S/C934	104	LF Amp, Transceiver Output		-	S, EPL	20	5	15	300m	200m	125	15	1 $\mu$	4	1 $\mu$	5	20m	-	40-560	10	20m	500	-	5		
2S/C934	FP	LF Amp, Transceiver Output		-	S, EPL	20	5	15	300m	300m	125	15	1 $\mu$	4	1 $\mu$	5	20m	-	40-560	-	-	-	-	-		
2S/C934	NP	LF Amp, Transceiver Output		2003	S, EPL	20	5	15	300m	300m	125	15	1 $\mu$	4	1 $\mu$	5	20m	-	40-560	-	-	-	-	-		
2S/C972		LF Amp		-	S, EPL	70	5	70	400m	600m	150	70	10 $\mu$	5	10 $\mu$	4	0.2	-	40-200	4	10m	80	-	-		
2SC1021		High Power Amp Output Stage		-	S, TME	60	4	50	3	$\uparrow$ 25	150	55	1m	3	1m	2	1	-	25-200	-	-	-	-	-		
2SC1021		TV Horiz., Ver. Output		-	S, TME	200	6	120	3	$\uparrow$ 25	150	180	1m	5	5m	2	0.5	-	40-320	5	0.5	8	-	-		
2SC1027		TV Horiz. Output Stage		-	S, ME	250	5	80	6	$\uparrow$ 50	150	30	1m	(5)	(1m)	2	5	-	>9	-	-	-	-	-		