

Discontinued Transistors

T-27-01

Type Number	Discontinued Package	Applications	Replacement	Case Outline	Structure	Absolute Maximum Ratings (Ta=25°C)				Electrical Characteristics (Ta=25°C)										Remarks					
						V _{CE0}	V _{CE0} + V _{CEB}	V _{EB0}	I _r	P _c	T _j (max)	V _{CE0} max	I _{CE0} max	V _{EB0} max	I _{EB0} max	V _{CE}	I _r	f	h _{FE}		V _{CE}	I _r	f _r	V _{CE}	I _r
2SC858	FP	Small Signal, Low Noise Amp	2SC683 (NP)	-	S, PL	20	-	5	50m	100m	125	15	1μ	4	1μ	4	1μ	6	1m	6	150	6	4.0	6	4.0
2SC859	-	Low Noise Amp	2SC683 (NP)	-	S, TDP	20	-	5	50m	100m	125	15	1μ	4	1μ	4	1μ	6	1m	6	230	6	3.0	6	3.0
2SC860	-	UHF OSC	-	-	S, EPL	15	-	3	30m	1.8m	125	10	1μ	3	1μ	3	1μ	6	1m	6	700	6	10.7	6	10.7
2SC875	-	Low Noise Amp	2SD433	-	S, TDP	75	75	5	200m	500m	150	40	10μ	3	10μ	3	10μ	6	50m	6	170	6	5	6	5
2SC875S	-	Switching, LF Amp	-	-	S, TDP	75	75	5	200m	500m	150	40	0.1μ	4	0.1μ	4	0.1μ	6	50m	6	170	6	5	6	5
2SC876	-	LF Amp	2SD433	-	S, TDP	50	50	5	200m	500m	150	40	10μ	3	10μ	3	10μ	6	50m	6	170	6	5	6	5
2SC876S	-	Switching, LF Amp	-	-	S, TDP	50	50	5	200m	500m	150	40	0.1μ	4	0.1μ	4	0.1μ	6	50m	6	170	6	5	6	5
2SC927	-	VHF RF Amp with AGC	-	-	S, TDP	30	25	3	20m	150m	150	25	1μ	3	1μ	3	1μ	6	1m	6	500	6	10.45	6	10.45
2SC928	-	VHF RF Amp with AGC	-	-	S, TDP	30	15	3	20m	150m	150	25	1μ	3	1μ	3	1μ	6	1m	6	500	6	10.45	6	10.45
2SC928S	-	VHF RF, IF Amp	-	-	S, TDP	30	15	3	20m	150m	150	10	0.1μ	2	0.5μ	6	1m	6	1m	6	500	6	11.1	6	11.1
2SC929	RE3	AM Converter, FM RF, IF Amp	-	-	S, EPL	15	10	5	30m	120m	125	10	1μ	4	1μ	4	1μ	6	1m	6	300	6	11.1	6	11.1
2SC929S	RE3	AM Converter, FM RF, IF Amp	-	-	S, EPL	30	20	4	30m	120m	125	10	0.1μ	3	0.5μ	6	1m	6	1m	6	300	6	11.1	6	11.1
2SC929	SP	AM Converter, FM RF, IF Amp	2SC289	20MB	S, EPL	30	20	5	30m	250m	125	10	1μ	4	1μ	4	1μ	6	1m	6	300	6	11.3	6	11.3
2SC929	NP	AM Converter, FM RF, IF Amp	2SC289	20MA	S, EPL	30	20	5	30m	250m	125	10	1μ	4	1μ	4	1μ	6	1m	6	300	6	11.1	6	11.1
2SC930	RE3	AM Converter, FM RF, IF Amp	2SC930 (SP, NP)	-	S, EPL	15	10	5	30m	120m	125	10	1μ	4	1μ	4	1μ	6	1m	6	300	6	11.1	6	11.1
2SC931	-	High Power Amp Output Stage	2SD380 (TO20AB)	-	S, TME	50	50	4	3	↑ 10	125	20	50μ	3	1m	2	1	1	1	1	120	5	100	5	100
2SC931Z	-	High Power Switching	2SD380 (TO20AB)	-	S, TME	50	50	4	3	↑ 10	125	20	50μ	3	1m	2	1	1	1	1	120	5	100	5	100
2SC932	-	High Power Amp Output Stage	2SD330 (TO20AB)	-	S, TME	30	20	4	3	↑ 10	125	20	50μ	3	1m	2	1	1	1	1	120	5	100	5	100
2SC933	104	LF Amp, Transceiver Output	-	-	S, EPL	50	30	5	300m	200m	125	45	1μ	4	1μ	5	20m	20m	20m	20m	500	10	5	10	5
2SC933	FP	LF Amp, Transceiver Output	-	-	S, EPL	50	30	5	300m	200m	125	45	1μ	4	1μ	5	20m	20m	20m	20m	500	10	5	10	5
2SC934	104	LF Amp, Transceiver Output	-	-	S, EPL	20	15	5	300m	200m	125	15	1μ	4	1μ	5	20m	20m	20m	20m	500	10	5	10	5
2SC934	FP	LF Amp, Transceiver Output	-	-	S, EPL	20	15	5	300m	200m	125	15	1μ	4	1μ	5	20m	20m	20m	20m	500	10	5	10	5
2SC934	NP	LF Amp, Transceiver Output	2003	2003	S, EPL	20	15	5	300m	200m	125	15	1μ	4	1μ	5	20m	20m	20m	20m	500	10	5	10	5
2SC972	-	LF Amp	-	-	S, EPL	70	70	5	400m	600m	150	70	10μ	5	10μ	4	0.2	0.2	0.2	0.2	80	80	5	5	5
2SC1024	-	High Power Amp Output Stage	-	-	S, TME	60	50	4	3	↑ 25	150	55	1m	3	1m	2	1	1	1	1	8	8	5	5	5
2SC1025	-	TV Horiz. Var. Output	-	-	S, TME	200	120	6	3	↑ 25	150	180	1m	5	5m	2	0.5	0.5	0.5	0.5	8	8	5	5	5
2SC1027	-	TV Horiz. Output Stage	-	-	S, ME	250	80	5	6	↑ 50	150	30	1m	(5)	(1m)	2	5	5	5	5	8	8	5	5	5