

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 _{CEO}	V _{CE(sat)}	V _{EB(sat)}	I _T	P _c	T _J (max)	V _{CE(max)}	I _{CEO(max)}	V _{EB(max)}	I _{EB(max)}	V _{CE}	V _{CE}	I _c	f _r	h _{FE}	f _{hfe}	
2SB544(P1)	Larger FP	Cassette Tape Recorder Power Amp, Electronic Governor, Driver	2SB544 (MP)	-	S,EPL	25	5	1	1	125	20	1.0μ	4	1.0μ	2	50m	-	60~320	10	180	10	25
2SB544(P2)	Larger FP																					
2SB559	Larger FP	LF Power Amp, Medium Speed Switching	2SB559 (TO18)	2006	S,EPL	60	5	0.7	0.75	125	20	1.0μ	4	1.0μ	5	50m	-	60~320	10	100	10	15
2SB560	FP																					
2SB598	FP	Audio Driver, General-purpose Amp Electronic Governor DC-DC Converter, 1W Sound Output	2SB598 (NP)	-	S,EPL	100	5	1	600m	125	20	1.0μ	4	1.0μ	2	50m	-	60~320	10	180	10	25
2SB633P	FP																					
2SB634		LF Power Amp	2SB634	2016	S,EME	120	6	7	†60	150	80	0.1m	4	0.1m	5	1	-	40~320	5	1	15	-
2SB696		LF Power Amp	2SB696	-	S,EME	150	6	8	†80	150	80	0.1m	4	0.1m	5	1	-	40~320	5	1	15	-
2SB696K		LF Power Amp	2SB696K	-	S,EME	150	6	8	†80	150	80	0.1m	4	0.1m	5	1	-	40~320	5	1	15	-
2SB697		LF Power Amp	2SB697	2017	S,EME	160	6	12	†100	150	80	0.1m	4	0.1m	5	1	-	40~320	5	1	15	-
2SB697K		LF Power Amp	2SB697K	2017	S,EME	180	6	12	†100	150	80	0.1m	4	0.1m	5	1	-	40~320	5	1	15	-
2SB823		LF Power Amp, 60W Output	2SB823	2010	S, PL	100	6	6	†40	150	40	0.1m	4	0.1m	5	1	-	60~200	5	1	15	150
2SB914		Various Drivers	2SB914	2017	S,EPL	70	6	10	†70	150	40	0.1m	5	3m	2	5	-	5000	5	5	20	-
2SB915		Various Drivers	2SB915	2017	S,EPL	70	6	15	†80	150	40	0.1m	5	3m	2	7	-	5000	5	7	20	-
2SB916		Various Drivers	2SB916	2017	S,EPL	110	6	8	†70	150	80	0.1m	5	3m	3	4	-	4000	5	4	20	-
2SB920		High Current Switching	2SB920	2010A	S,EPL	120	6	5	†30	150	80	0.1m	4	0.1m	2	1	-	70~280	5	1	20	-
2SB921		High Current Switching	2SB921	2010A	S,EPL	120	6	7	†40	150	80	0.1m	4	0.1m	2	1	-	70~280	5	1	20	-
2SB922		High Current Switching	2SB922	2022	S,EPL	120	6	12	†80	150	80	0.1m	4	0.1m	2	1	-	70~280	5	1	20	-
2SB991		Color TV Ver., Sound Output	2SB991	2013	S,TDP	180	6	1.5	†25	150	80	10μ	4	10μ	5	0.3	-	40~200	5	100m	8	-
2SC60		TV Sync Separation	2SC60	-	G, AL	80	-	10	20m	85	20	15μ	6	15μ	6	1m	1k	†	50	†	5	-
2SC65Y		TV Video Output, HF Amp	2SC65Y	-	S, ME	150	4	50m	600m	150	150	15μ	4	10μ	20	5m	-	10~200	10	10m	120	3.5
2SC423		HF, LF Amp, Switching	2SC423	-	S,EPL	40	5	300m	500m	175	35	1μ	4	1μ	5	20m	-	25~560	10	20m	470	5
2SC423Ⓢ		Switching, Amp	2SC423Ⓢ	-	S,EPL	40	4	300m	500m	175	35	0.1μ	3	0.1μ	5	20m	-	40~560	10	20m	470	5
2SC424		General-purpose Amp, Switching	2SC424	-	S,EPL	40	5	300m	200m	175	35	1μ	4	1μ	5	20m	-	80	10	20m	500	-
2SC425		General-purpose Amp, Switching	2SC425	-	S,EPL	20	5	300m	600m	175	15	1μ	4	1μ	5	20m	-	25~560	10	20m	470	5
2SC426		General-purpose Amp, Switching	2SC426	-	S,EPL	20	5	300m	200m	175	15	1μ	4	1μ	5	20m	-	80	10	20m	500	-
2SC536	RE3	Small Signal, General-purpose Amp	2SC536 (SP,NP)	-	S,TDP	40	5	100m	200m	125	35	1μ	4	1μ	6	1m	-	40~850	6	1m	150	3.0