

b)TO-3(H)TYPE

b-1)TO-3P(H) (BS) TYPE

Type No.		I <sub>c</sub> (A)	V <sub>CB0</sub> (V)	P <sub>c</sub> (W)	h <sub>FE</sub> MIN.			V <sub>CE(sat)</sub> • MAX.			Cob TYP. (pF)	SW Time			NOTE.	
WITHOUT DAMPER	WITH DAMPER				V <sub>CE</sub> (V)	I <sub>c</sub> (A)	V <sub>CE</sub> (V)	I <sub>c</sub> (A)	I <sub>B</sub> (A)	V <sub>CB</sub> (V)		t <sub>f</sub> TYP. (μs)	t <sub>f</sub> MAX. (μs)	f <sub>ti</sub> (KHz)		
2SD1429	—	2.5	1500	80	8	5	0.5	8	2	0.6	95	10	0.5	1.0	15.75	TV&Video Display Terminal Hor.Out.
—	2SD1425			80	8	5	0.5	8	2	0.6	95	10	0.5	1.0	15.75	
2SD1430	—	3.5	1500	80	8	5	0.5	8	3	0.8	95	10	0.5	1.0	15.75	
—	2SD1426			80	8	5	0.5	8	3	0.8	95	10	0.5	1.0	15.75	
2SD1431	—	5	1500	80	8	5	1	5	4	0.8	165	10	0.5	1.0	15.75	
—	2SD1427			80	8	5	1	5	4	0.8	165	10	0.5	1.0	15.75	
2SC3887A	—	6	1500	80	8	5	1	5	4	1.0	210	10	0.1	0.5	64	
2SD1432	—			80	8	5	1	5	5	1.0	165	10	0.5	1.0	15.75	
—	2SD1428			80	8	5	1	5	5	1.0	165	10	0.5	1.0	15.75	
2SC3888A	—	7	1500	80	8	5	1	5	5	1.2	210	10	0.1	0.5	64	
2SD1433	—			80	8	5	1	5	6	1.2	165	10	0.5	1.0	15.75	
2SC3889A	—	8	1500	80	8	5	1	5	6	1.5	210	10	0.1	0.5	64	
S2000	—			125	2.25	5	4.5	5	4.5	2.0	125	10	0.7	—	15.75	
S2000A	—			125	2.25	5	4.5	1	4.5	2.0	125	10	0.7	—	15.75	
—	S2055			125	2.25	5	4.5	5	4.5	2.0	125	10	0.7	—	15.75	
—	S2055A			125	2.25	5	4.5	1	4.5	2.0	125	10	0.7	—	15.75	
2SC4560	—	10	1500	80	8	5	1	5	7	1.7	210	10	0.1	—	64	

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