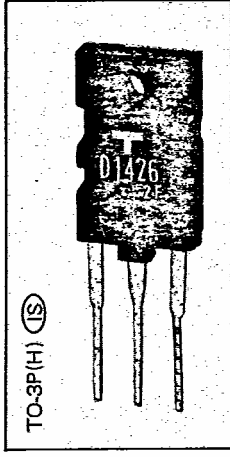


(13) TO-3P(H) (IS) PACKAGE SERIES



Application

TV.HOR.OUT

(Built-in Damper)

(Built-in Damper)

(Built-in Damper)

(Built-in Damper)

(Built-in Damper)

(Built-in Damper)

Type No.	IC (A)	VCBO *V _{CE} (V)	P _C T _C =25°C (W)	hFE		-V _{CE} (sat) MAX.			f _T TYP.			Cob TYP.		SW Time	
				V _{CE} (V)	I _C (A)	V _{CE} (V)	I _C (A)	I _B (A)	(MHz)	V _{CE} (V)	I _C (A)	f=1MHz (pF)	V _{CB} (V)	t _{stg} TYP. (μs)	t _f TYP. (μs)
2SD1543	2.5	1500	40	5	0.5	8	2.0	0.6	3	10	0.1	95	10	1	MAX.
2SD1553				5	0.5	8	2.0	0.6	3	10	0.1	95	10	1	MAX.
2SD1544	3.5	1500	40	5	0.5	8	3.0	0.8	3	10	0.1	95	10	1	MAX.
2SD1554				5	0.5	8	3.0	0.8	3	10	0.1	95	10	1	MAX.
2SD1545	5	1500	50	5	1	5	4.0	0.8	3	10	0.1	165	10	1	MAX.
2SD1555				5	1	5	4.0	0.8	3	10	0.1	165	10	1	MAX.
SZ000F	5	*1500	50	2.25	5	5	4.5	2	3	5	0.1	125	10	10	0.7
SZ055F	5	*1500	50	2.25	5	5	4.5	2	3	5	0.1	125	10	10	0.7
SZ000AF	5	*1500	50	2.25	5	4.5	4.5	2	3	5	0.1	125	10	10	0.7
SZ055AF	5	*1500	50	2.25	5	4.5	4.5	2	3	5	0.1	125	10	10	0.7
2SD1546	6	1500	50	5	1	5	5.0	1.0	3	10	0.1	165	10	1	MAX.
2SD1556				5	1	5	5.0	1.0	3	10	0.1	165	10	1	MAX.
2SD1547	7	1500	50	8	1	5	6.0	1.2	3	10	0.1	165	10	1	MAX.
2SD1548	10	1400	50	8	2	5	8	2	3	10	0.1	165	10	1	MAX.