

LINE No.	TYPE No.	Max. COLL. DISS. in Free Air (mw)	$f_{\alpha b}$ (Mc.)	ABSOLUTE MAX. RATINGS @ 25°C					TYPICAL PARAMETERS @ 25°C								DESCRIPTION							
				BV_{cb} (volt)	I_c (ma)	BV_{eb} (volt)	De- rate Free Air °C/mw	Max. I_{cbo} @ Max. V_{cb} (μa)	BIAS		h_{fe} or $h_{FE} - \dagger$	CIRCUIT			Max. NF (db)	Gain (db)	C_{ob} (pf)	r_{bb} \times C_{ob} (nsec)	t_r (sec)	Type P - PNP N - NPN	Mat.	Max. Temp. (°C)	S T A T U S	Dwg. No.
									V_{cb} (volt)	I_e (ma)		h_i (ohm)	h_o (μmho)	h_r ($\times 10^{-4}$)										
259	2N1754	50	75.0 §	13	100		1.2	100	.50 ∅	40 ∅	50 †				1.5		25 n	P-MD	Ge	85A		TO 9		