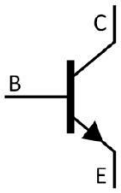
TO-92 NPN Silicon NPN transistor in a TO-92 Plastic Package.

1 -

The charge time is approximately 1 second , low $V_{CE(sat)}$ and less power dissipation large current capacity, excellent linearity of h_{FE}..

Strobe applications.

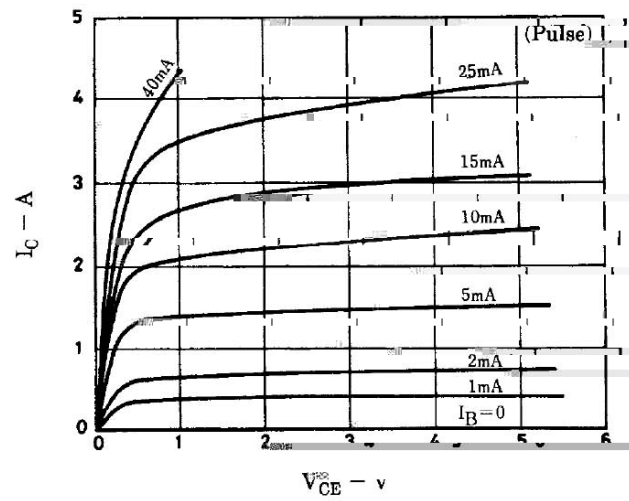




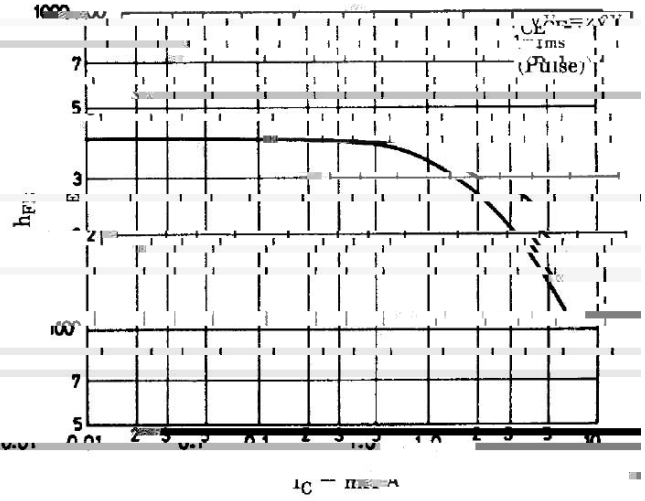
PIN1 Base PIN 2 Collector PIN 3 Emitter

See Marking Instructions.

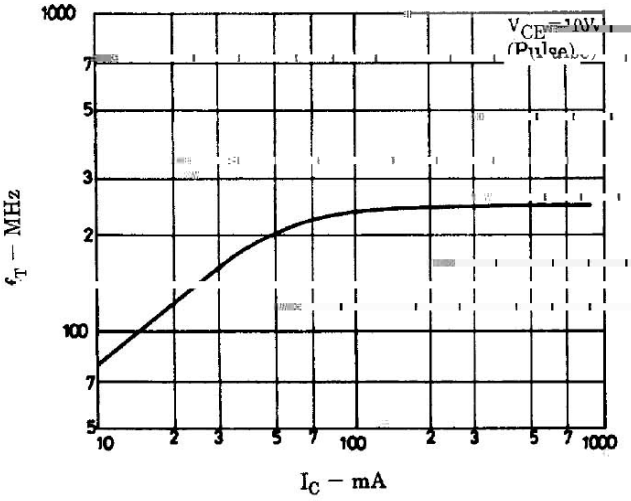
I_C — V_{CE}



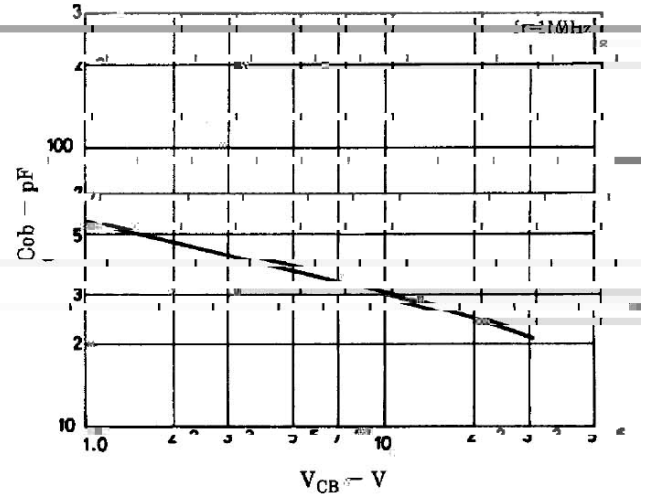
h_{FE} — I_C



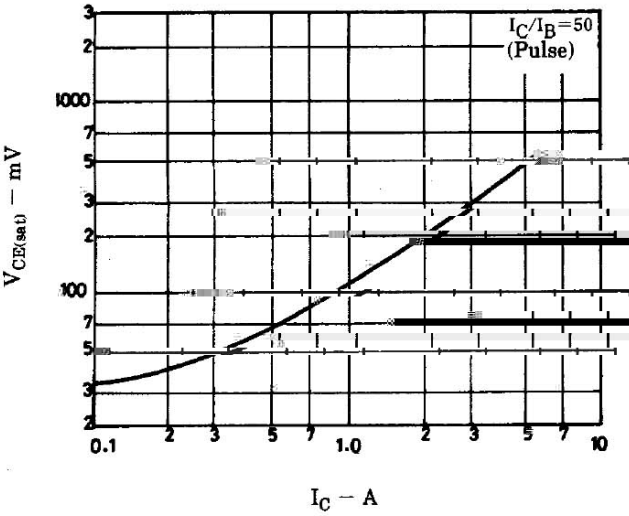
f_T — I_C



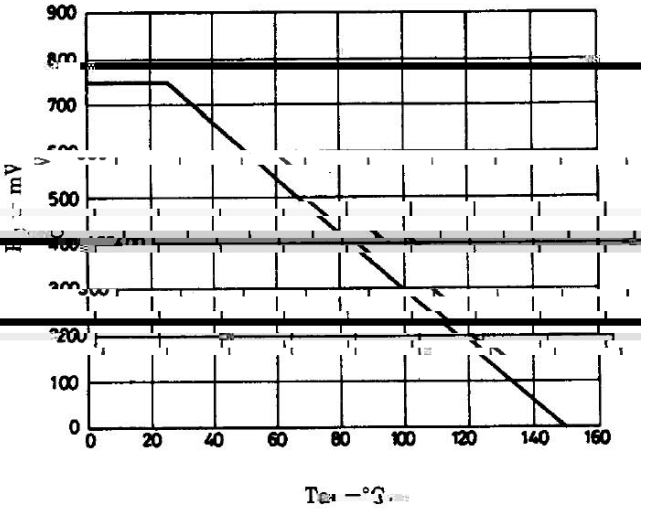
Cob — V_{CB}

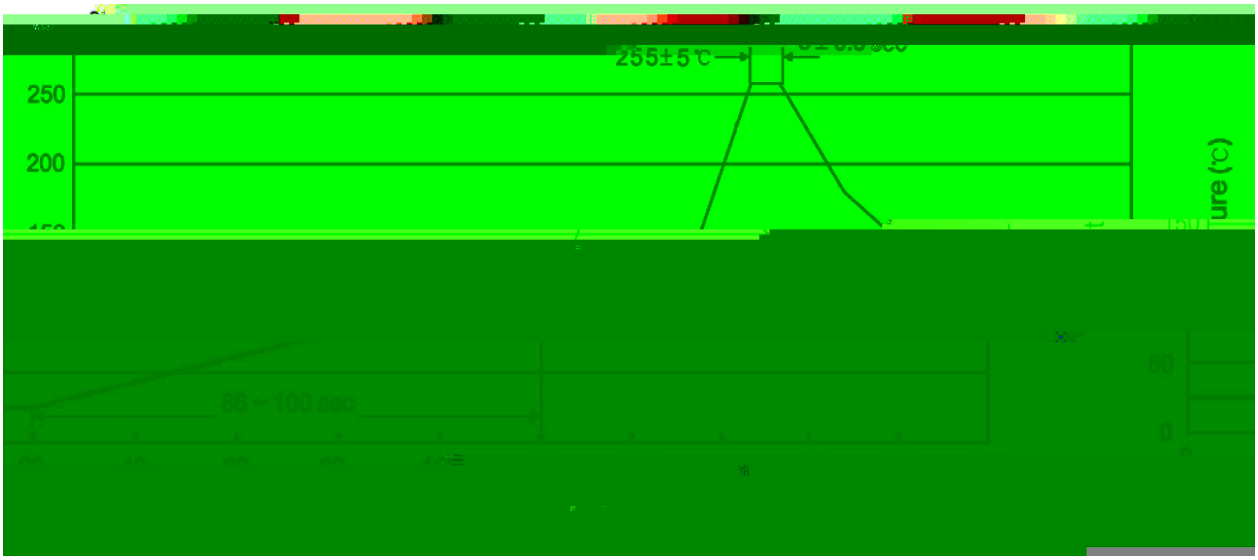


$V_{CE(sat)}$ — I_C



P_C — Ta





1	25 150	60 90sec;	Note:	
2	255±5	5±0.5sec;	1.Preheating:25~150	, Time:60~90sec.
3	2 10 /sec.		2.Peak Temp.:255±5	, Duration:5±0.5sec.
			3. Cooling Speed: 2~10 /sec.	

270±5	10±1 sec.	Temp:270±5	Time:10±1 sec

/ BULK

Package Type	Units					Dimension		(unit mm3)