

/ Descriptions

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

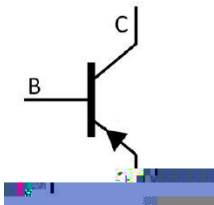
/ Features

FBET MBIT , ,
Adoption of FBET,MBIT processes, low saturation voltage, large current capacity and wide ASO.

/ Applications

Power supplies, relay drivers, lamp drivers, electrical equipment.

/ Equivalent Circuit



/ Pinning

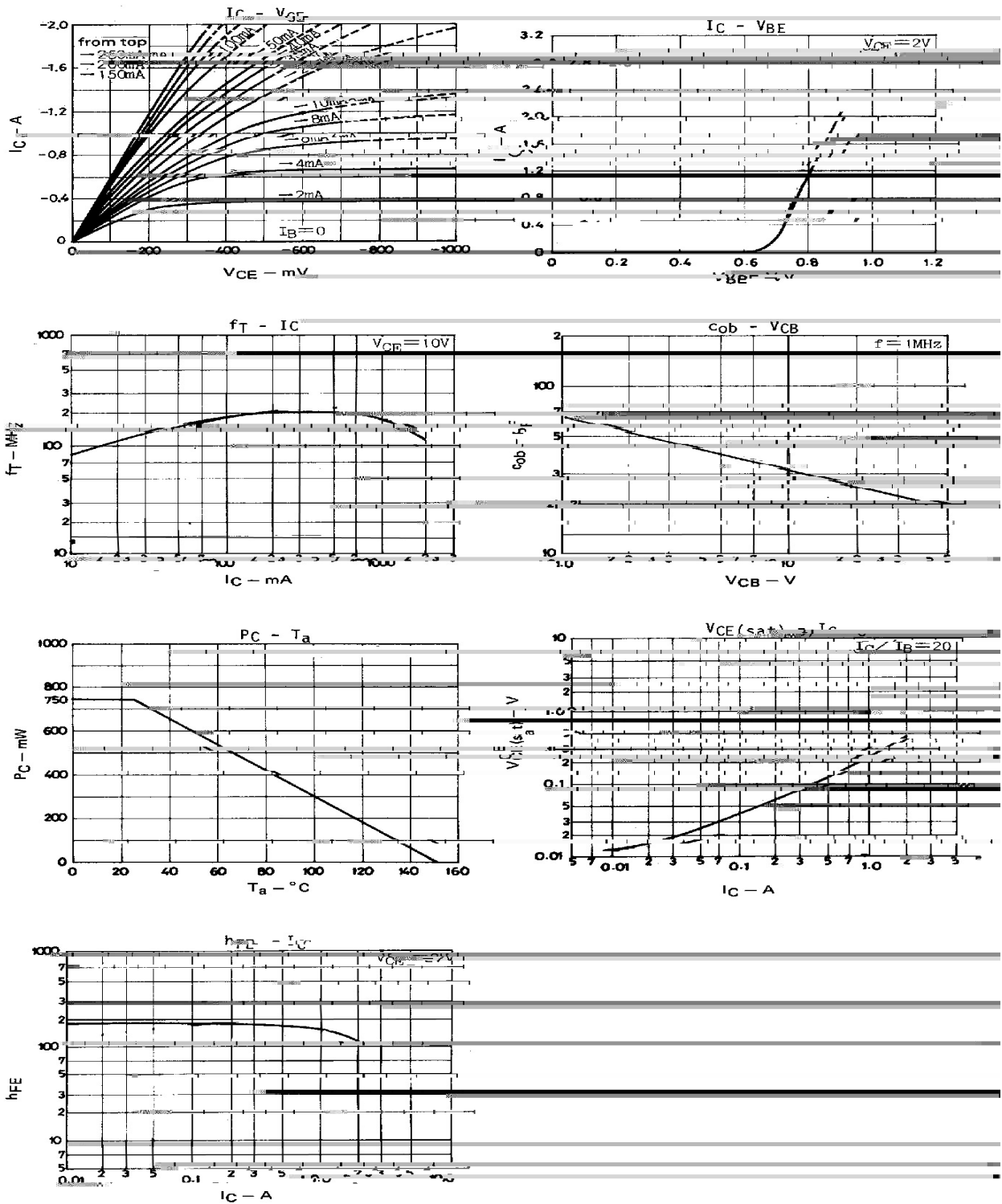


PIN1 Base PIN 2 Collector PIN 3 Emitter

/ hFE Classifications & Marking

h_{FE} Classifications
Symbol

/ Electrical Characteristic Curve



() / Temperature Profile for Dip Soldering(Pb-Free)



Note:			
1	25	150	60 90sec;
2	255±5		5±0.5sec;
3		2	10 /sec.

/ Resistance to Soldering Heat Test Conditions

270±5	10±1 sec.	Temp:270±5	Time:10±1 sec
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/ Packaging SPEC.

/ BULK

http://www.fsbrec.com