

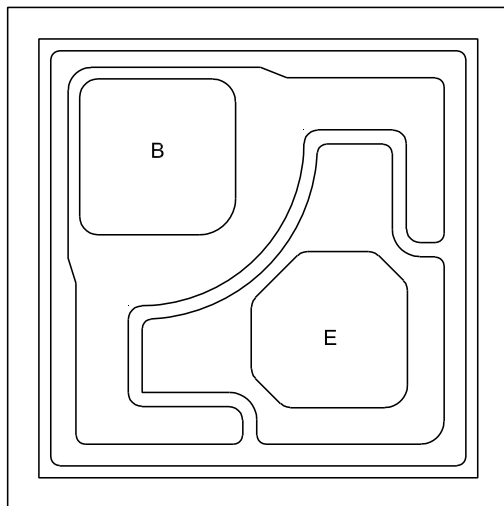
PROCESS CP792V
Small Signal Transistor
PNP - Amp/Switch Transistor Chip



PROCESS DETAILS

Process	EPITAXIAL PLANAR
Die Size	11 x 11 MILS
Die Thickness	7.1 MILS
Base Bonding Pad Area	3.7 x 3.7 MILS
Emitter Bonding Pad Area	3.7 x 3.7 MILS
Top Side Metalization	Al - 30,000Å
Back Side Metalization	Au - 18,000Å

GEOMETRY



BACKSIDE COLLECTOR

GROSS DIE PER 4 INCH WAFER

93,826

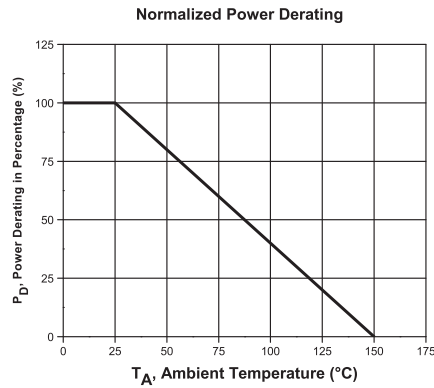
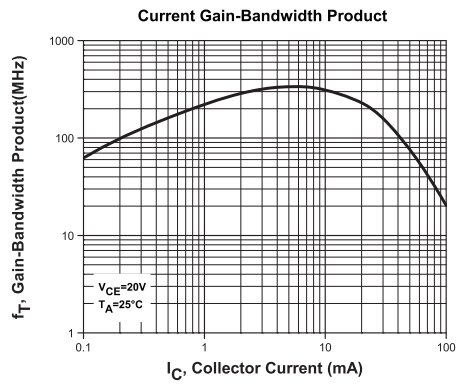
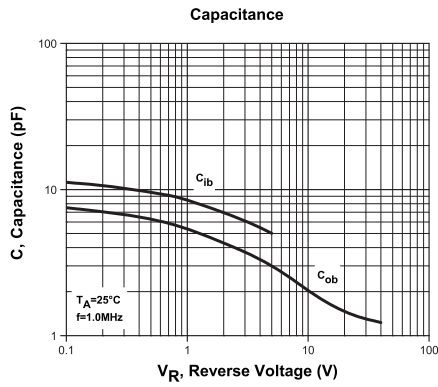
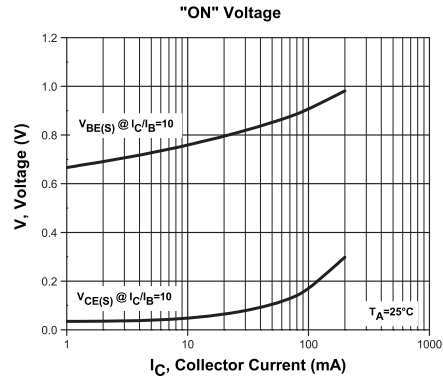
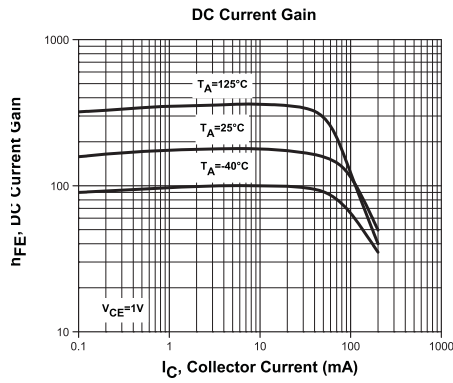
PRINCIPAL DEVICE TYPES

- 2N3906
- CMKT3906
- CMLT3906E
- CMPT3906
- CMPT3906E
- CMST3906
- CXT3906
- CZT3906

R2 (13-May 2010)

PROCESS CP792V

Typical Electrical Characteristics



R2 (13-May 2010)