PROCESS CP710V

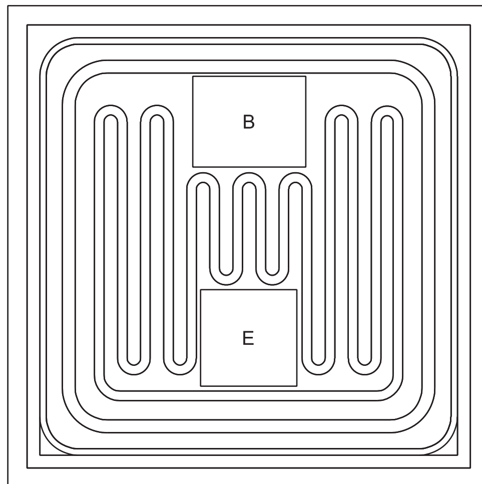
Small Signal Transistor

PNP - High Voltage Transistor Chip

PROCESS DETAILS

Process	EPITAXIAL PLANAR
Die Size	26 x 26 MILS
Die Thickness	7.1 MILS
Base Bonding Pad Area	6.1 x 4.9 MILS
Emitter Bonding Pad Area	5.2 x 5.2 MILS
Top Side Metalization	Al - 30,000Å
Back Side Metalization	Au - 18,000Å

GEOMETRY



BACKSIDE COLLECTOR R2

GROSS DIE PER 5 INCH WAFER
25,214

PRINCIPAL DEVICE TYPES
CMLTA94
CMPTA94
CMPTA92E
CXTA92
CZTA92
CZTA94

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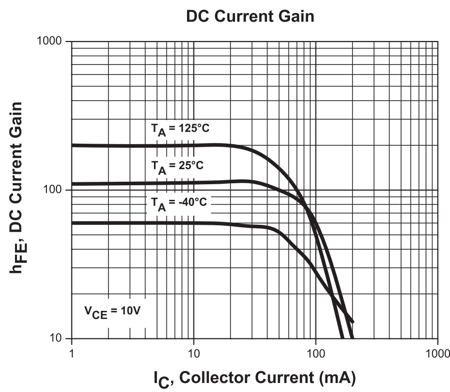
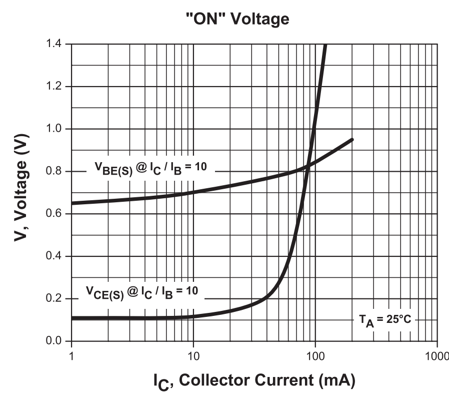
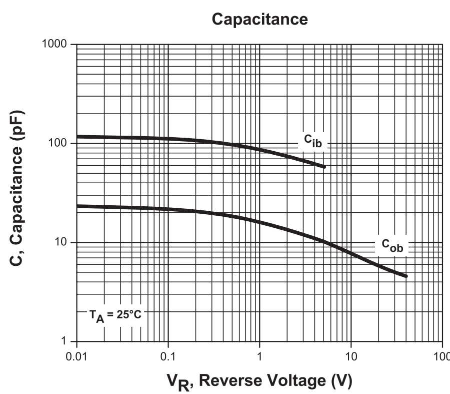
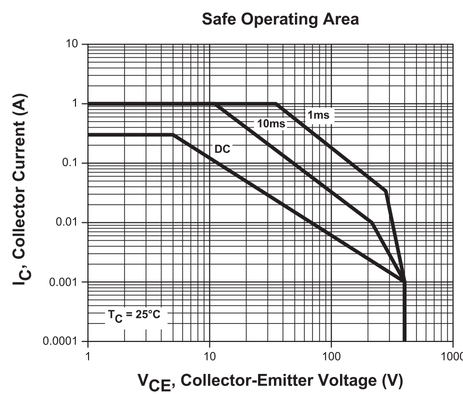
PROCESS CP710V

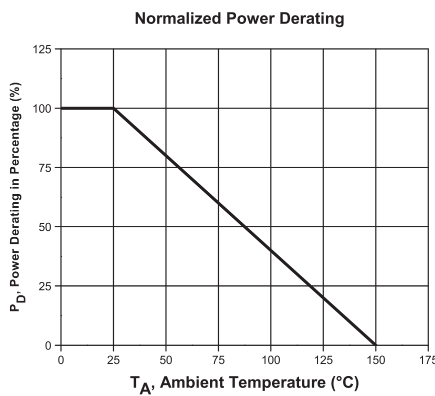
Typical Electrical Characteristics

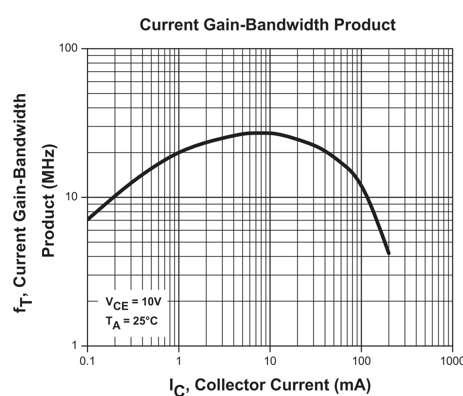












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