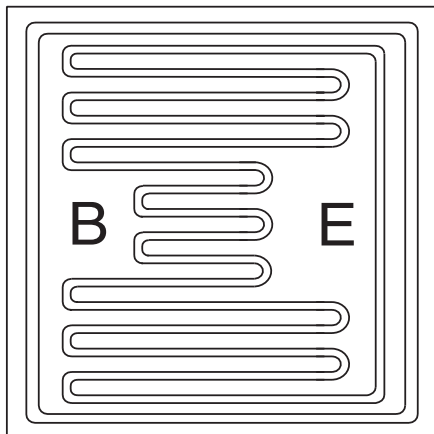


PROCESS DETAILS

Process	EPITAXIAL PLANAR
Die Size	40 x 40 MILS
Die Thickness	9.0 MILS
Base Bonding Pad Area	7.9 x 8.7 MILS
Emitter Bonding Pad Area	9.0 x 14 MILS
Top Side Metalization	Al - 30,000Å
Back Side Metalization	Au - 18,000Å

GEOMETRY



BACKSIDE COLLECTOR R0

GROSS DIE PER 4 INCH WAFER

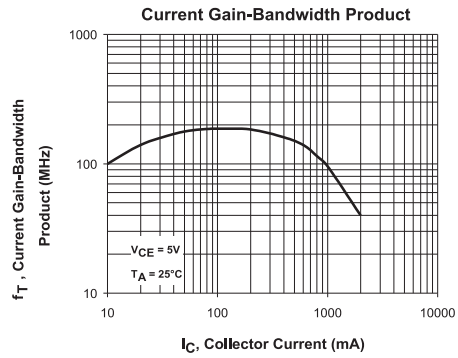
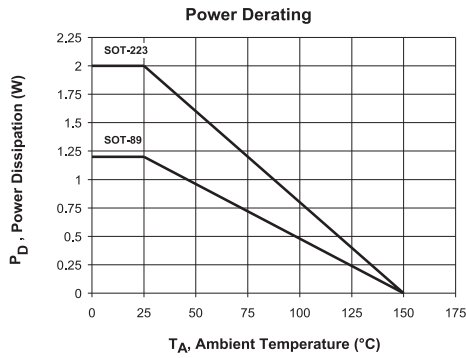
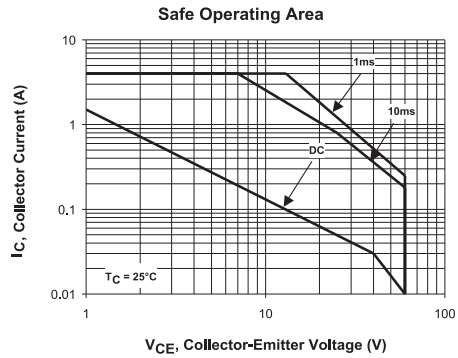
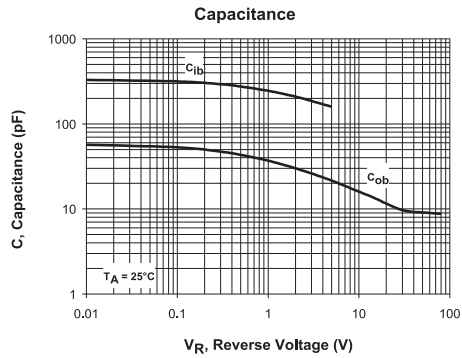
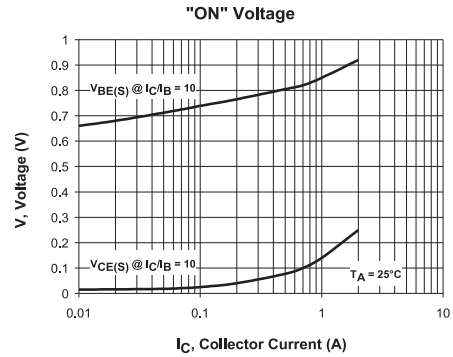
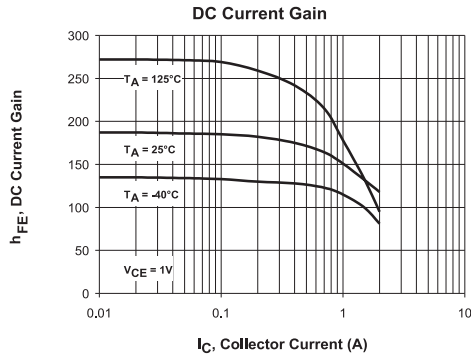
7,070

PRINCIPAL DEVICE TYPES

CBCP68
CBCX68
CZT651
MPS650
MPS651

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R2 (1-August 2002)



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