

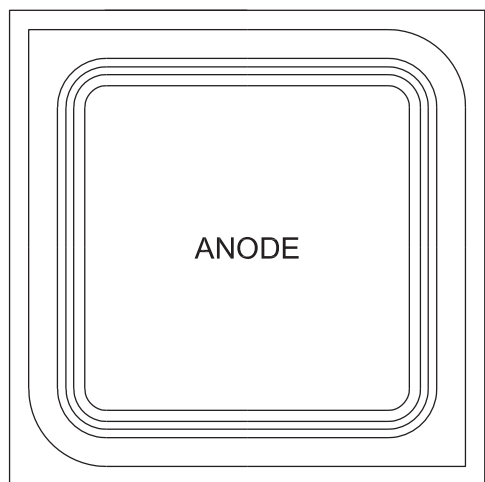
PROCESS CPD94X
Schottky Diode
0.5 Amp Schottky Diode Chip



PROCESS DETAILS

Die Size	20 x 20 MILS
Die Thickness	5.9 MILS
Anode Bonding Pad Area	16 x 16 MILS
Top Side Metalization	Al - 20,000Å
Back Side Metalization	Au - 12,000Å

GEOMETRY



BACKSIDE CATHODE R0

GROSS DIE PER 5 INCH WAFER

42,213

PRINCIPAL DEVICE TYPES

CMDSH05-4

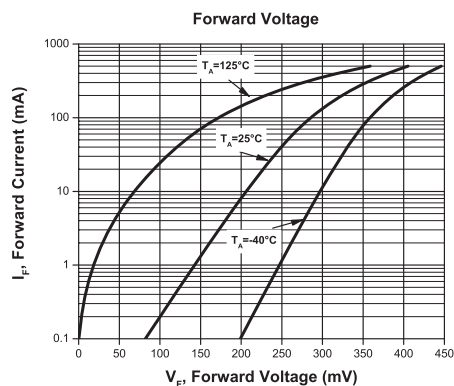
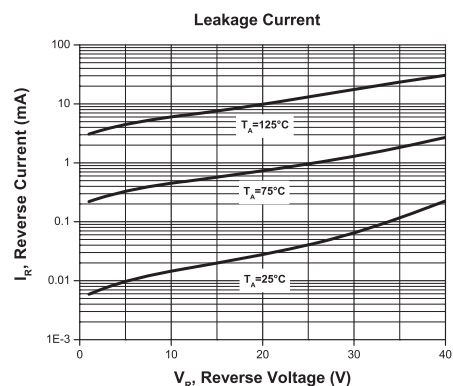
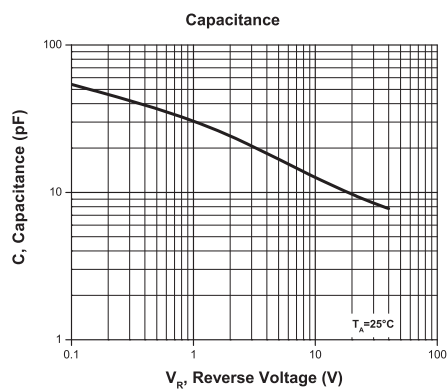
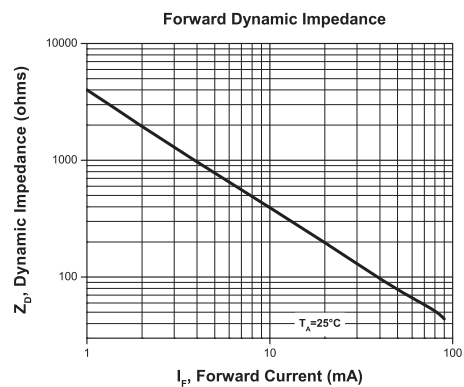
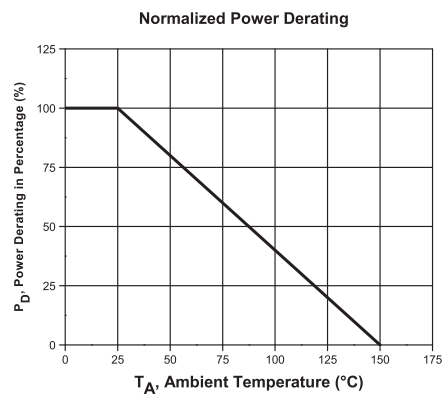
CMLSH05-4

CMPSH05-4

R0 (19-July 2010)

PROCESS CPD94X

Typical Electrical Characteristics



R0 (19-July 2010)