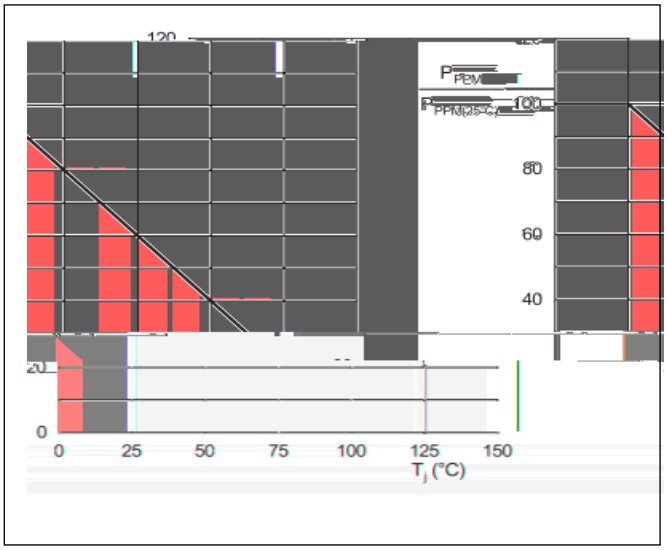
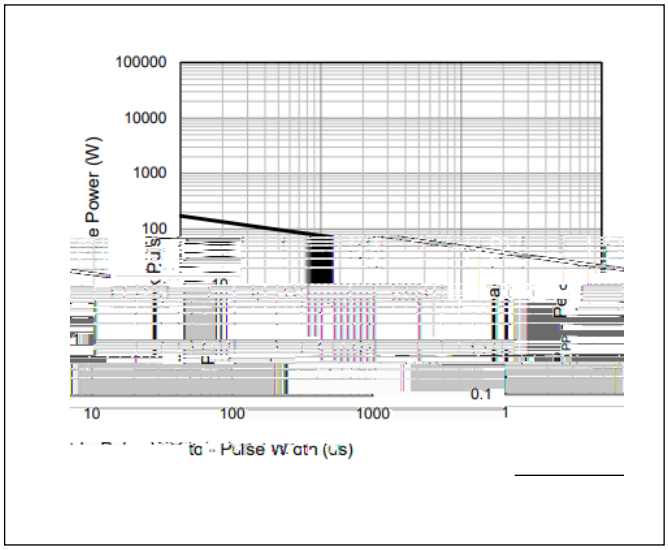
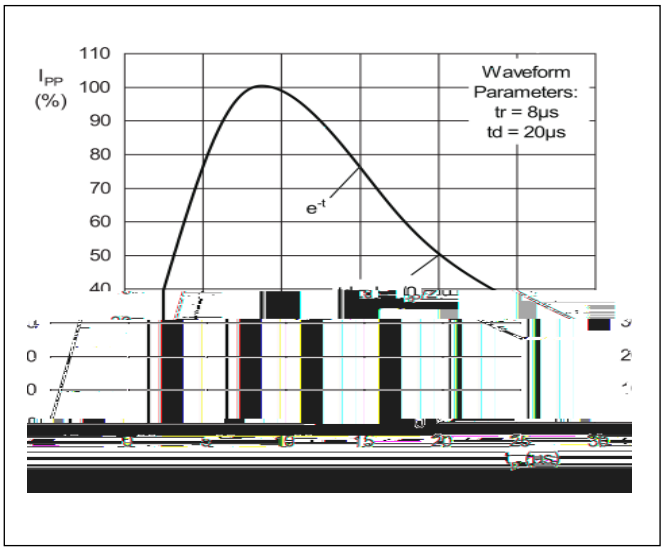
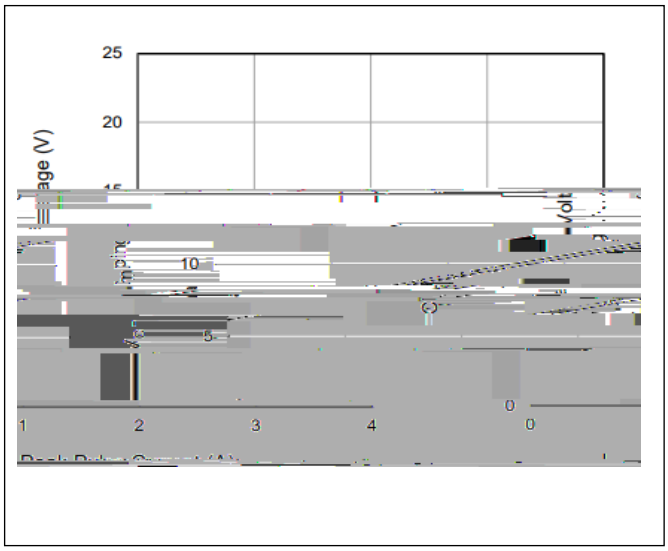



120
80
60
40
20
0
0
25
50
75
100
125
150
T_j (°C)


100000
10000
1000
100
10
1
0.1
10
100
1000
1
e Power (W)
td - Pulse Width (us)


110
100
90
80
70
60
50
40
I_{PP} (%)
Waveform
Parameters:
tr = 8µs
td = 20µs
e^{-t}
0
0
t (us)


25
20
10
5
0
1
2
3
4
0
Volt

