

/ Descriptions

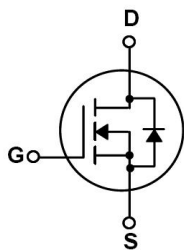
/ Features

$R_{DS(on)}$ C_{rss}

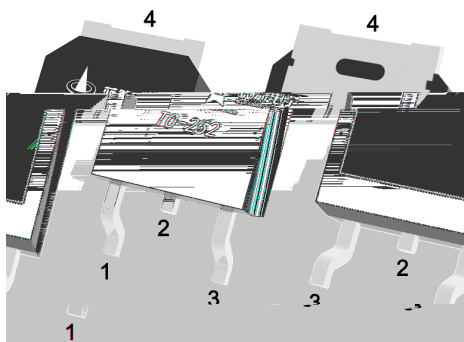
/ Applications

DC/DC

/ Equivalent Circuit



/ Pinning



/ Marking

BRD65R650T

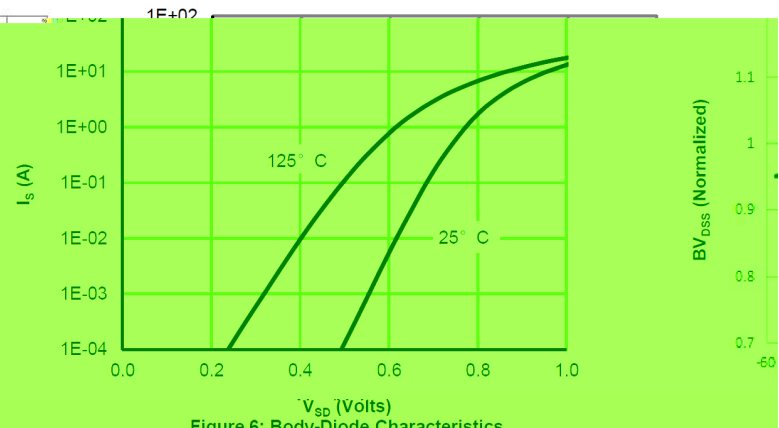
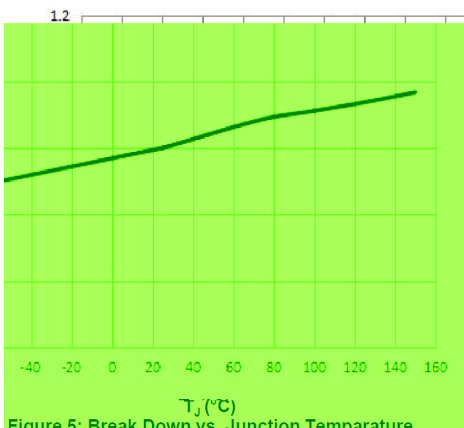
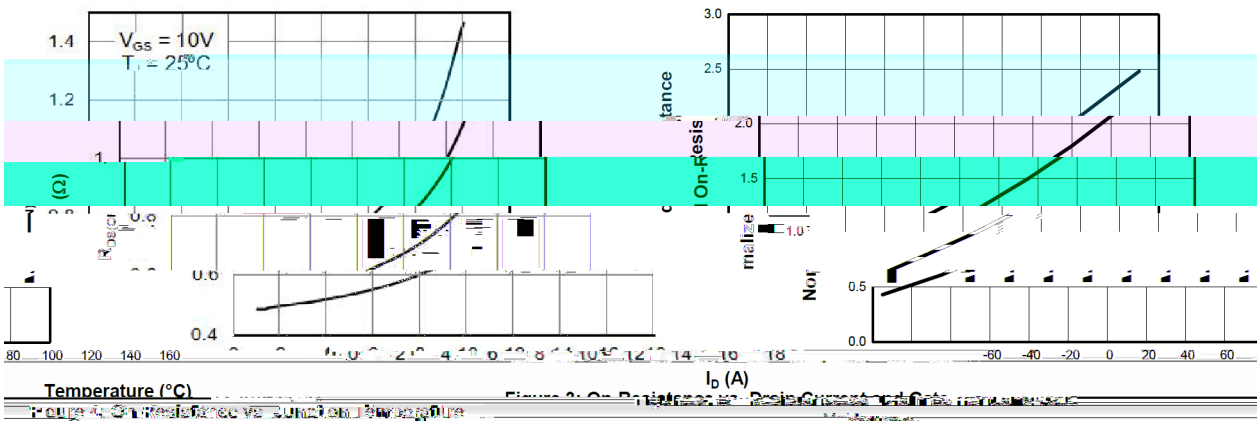
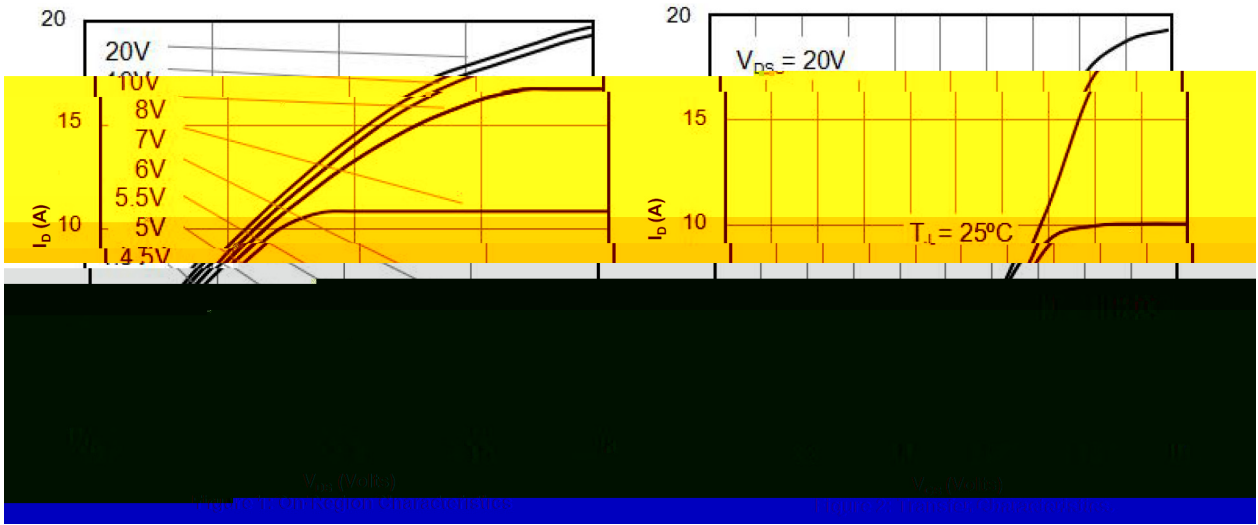
BRD65R650T



DATA SHEET

--	--	--	--	--	--	--

/ Electrical Characteristic Curve



/ Electrical Characteristic Curve

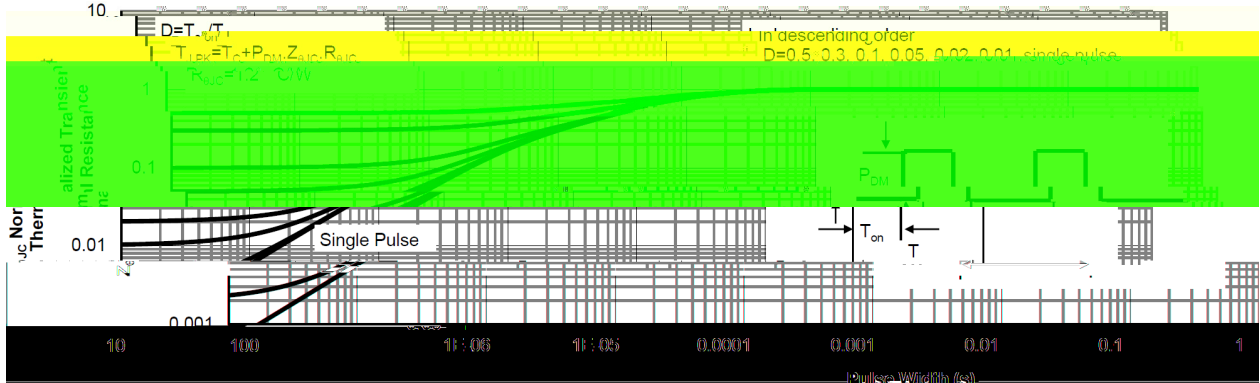
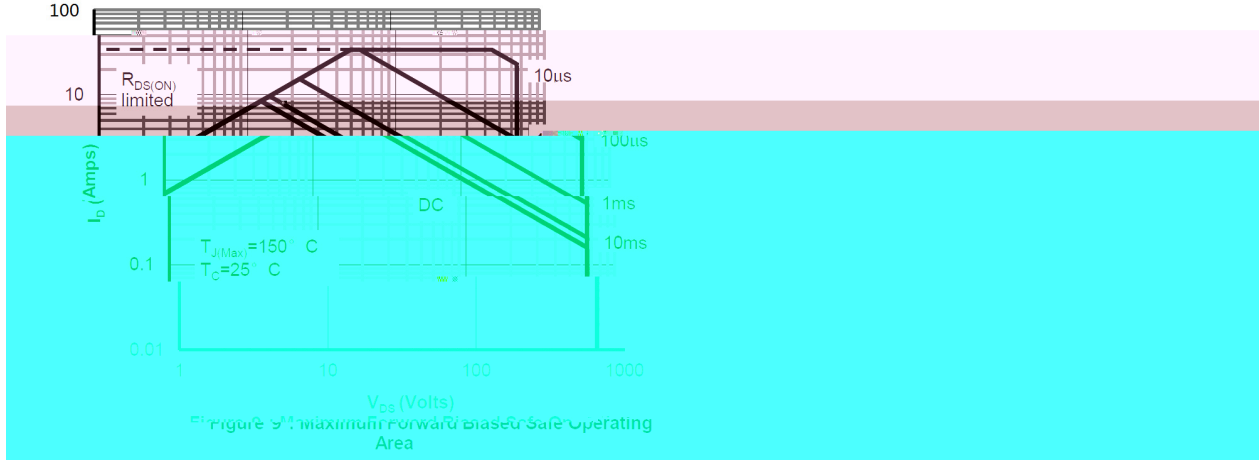
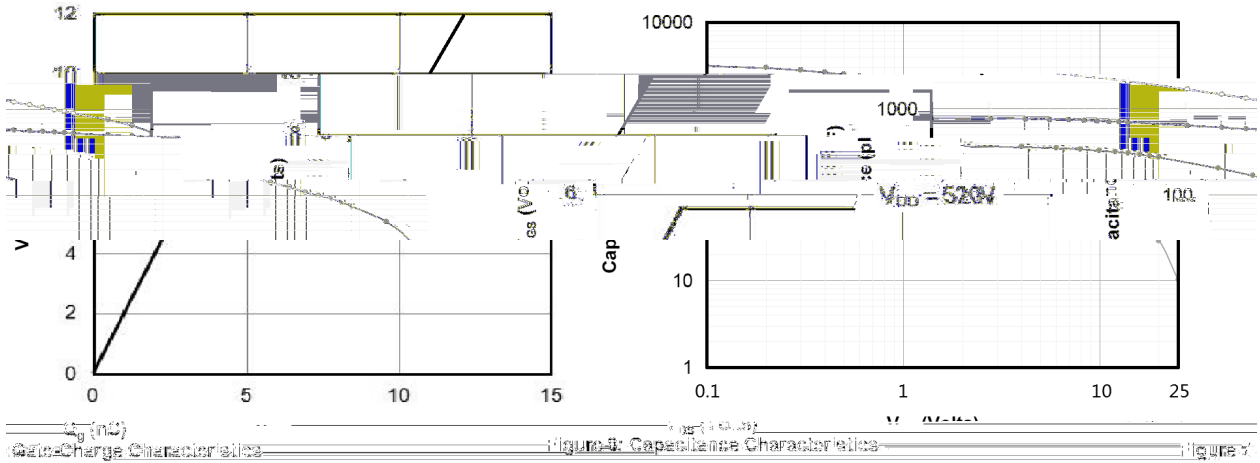
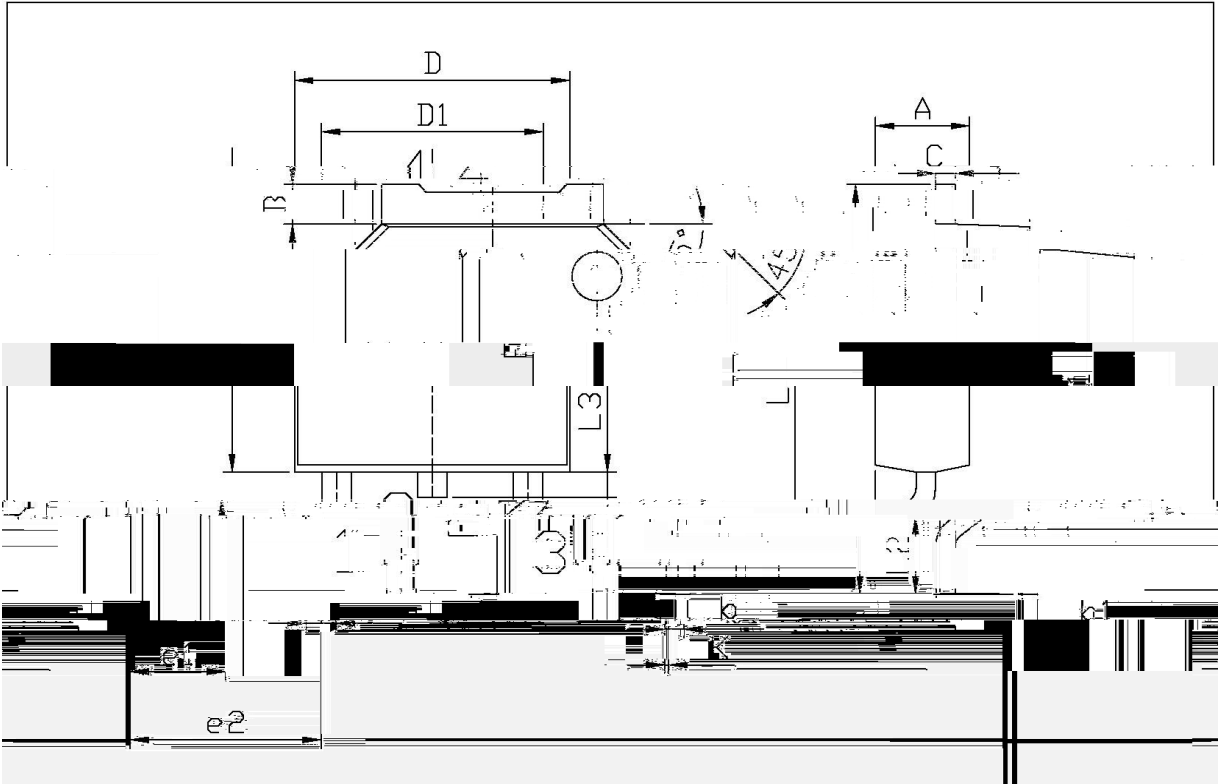


Figure 10: Normalized Maximum Transient Thermal Impedance

/ Package Dimensions



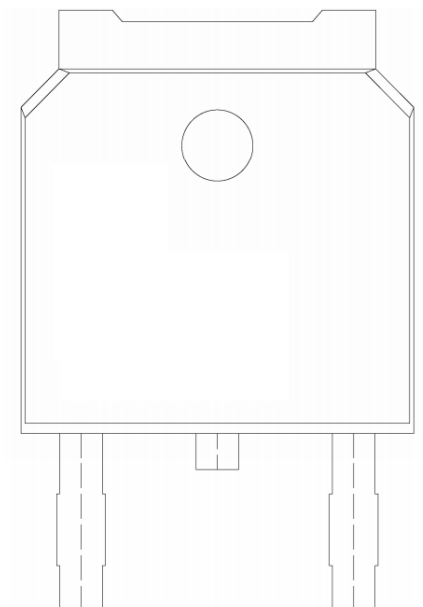
单位: mm

Symbol	Dimensions In Millimeters		Symbol	Dimensions In Millimeters	
	Min	Max		Min	Max
A	2.25	2.40	e1	2.20	2.40
B	2.24	2.34	e2	0.95	1.25
C	4.40	4.73	L1	0.70	0.90
D	9.85	10.35	L2	0.45	0.55
D1			L3	0.60	0.90
L1			K	0.00	0.10

-252

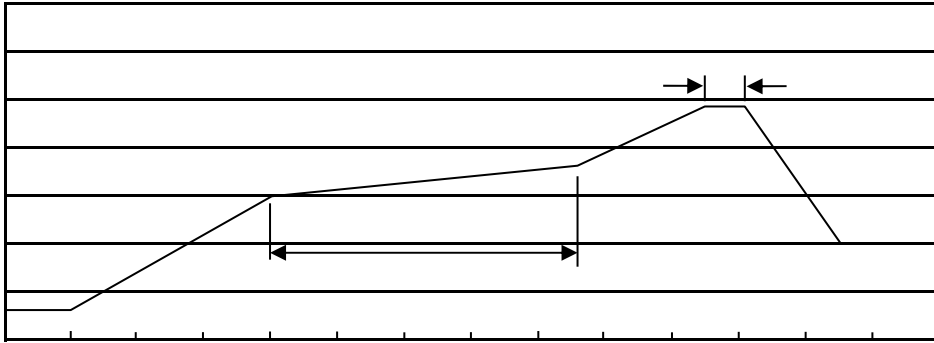
T□-

/ Marking Instructions



65R650T

() / Temperature Profile for IR Reflow Soldering(Pb-Free)



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

	Units/Reel /	Reels/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Reel	Inner Box	Outer Box

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box

/ Notices