

BRSC65R260ZDP



DATA SHEET

SiC

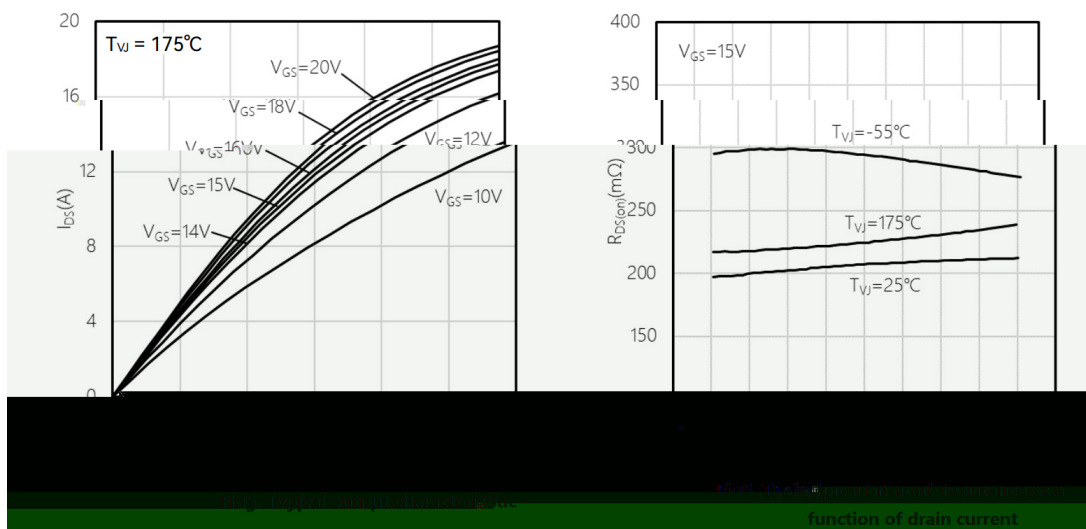
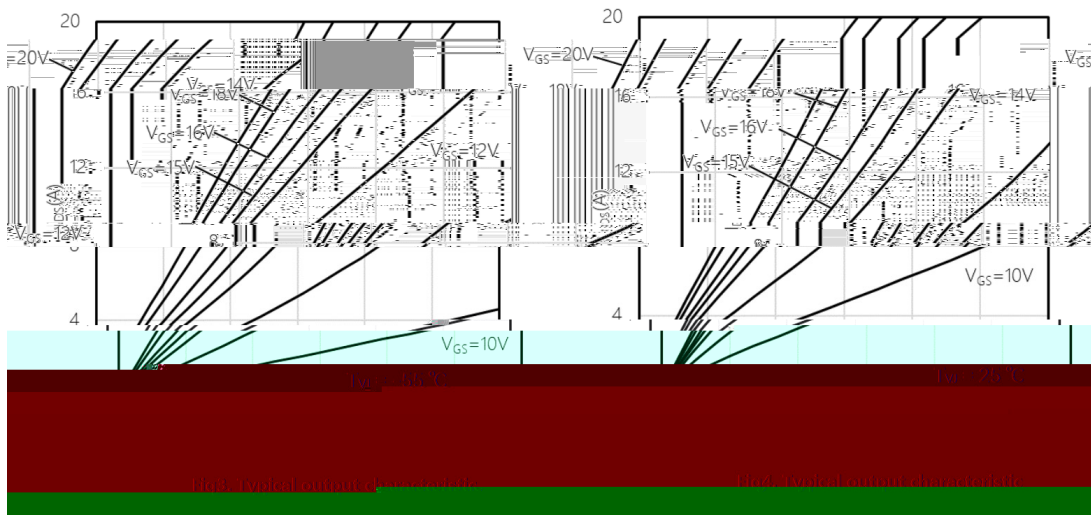
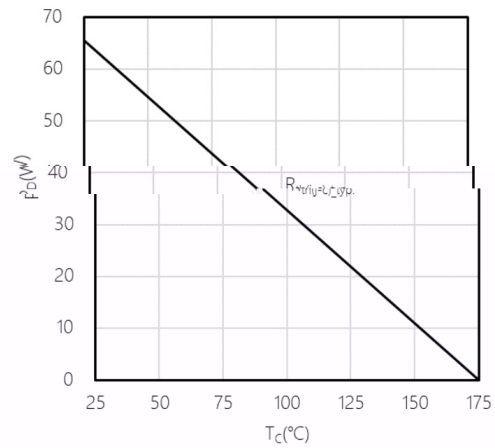
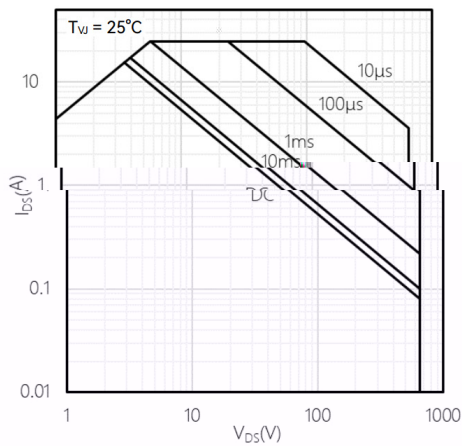
/ Absolute Maximum Ratings(Tc=25)

/ Electrical Characteristics(Tc=25)

/ Electrical Characteristics(Tc=25)

		Ω				

/ Electrical Characteristic Curve



/ Electrical Characteristic Curve

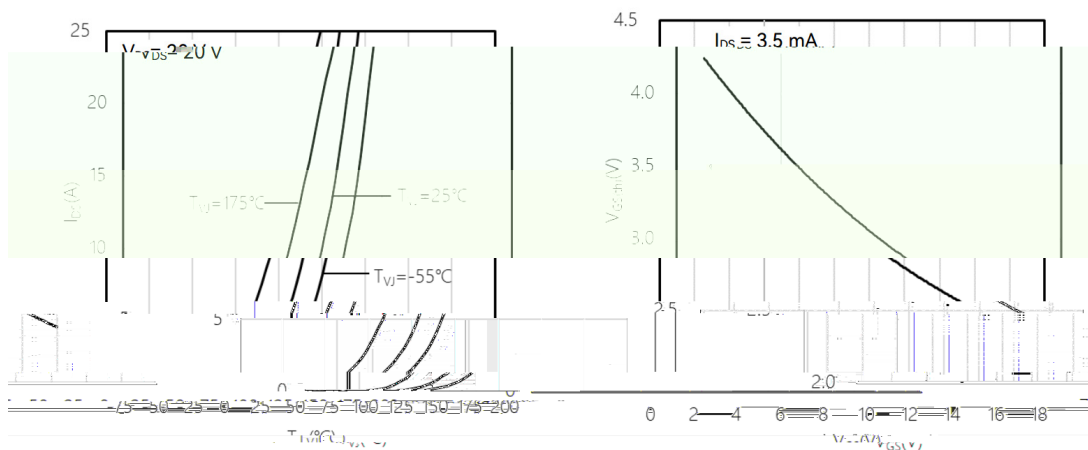
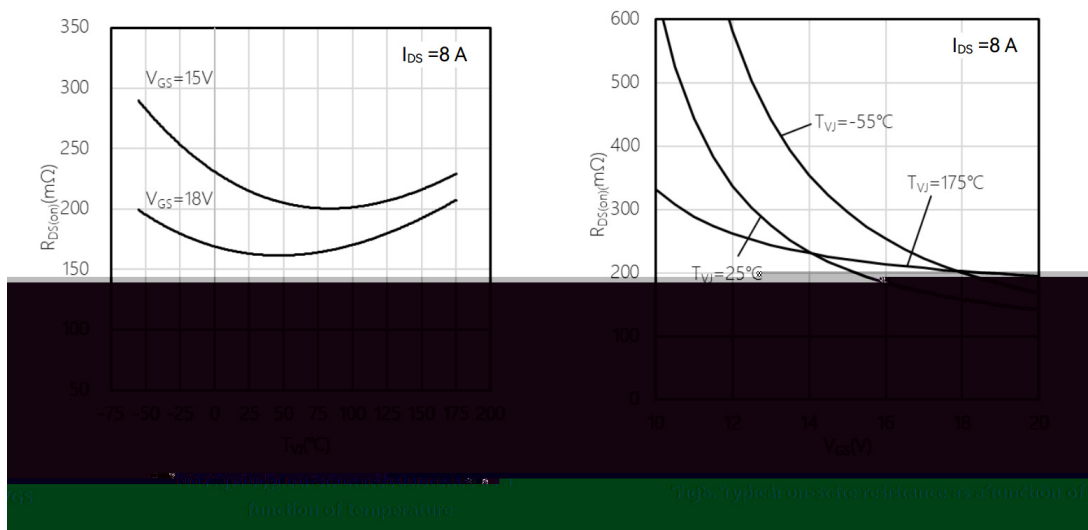
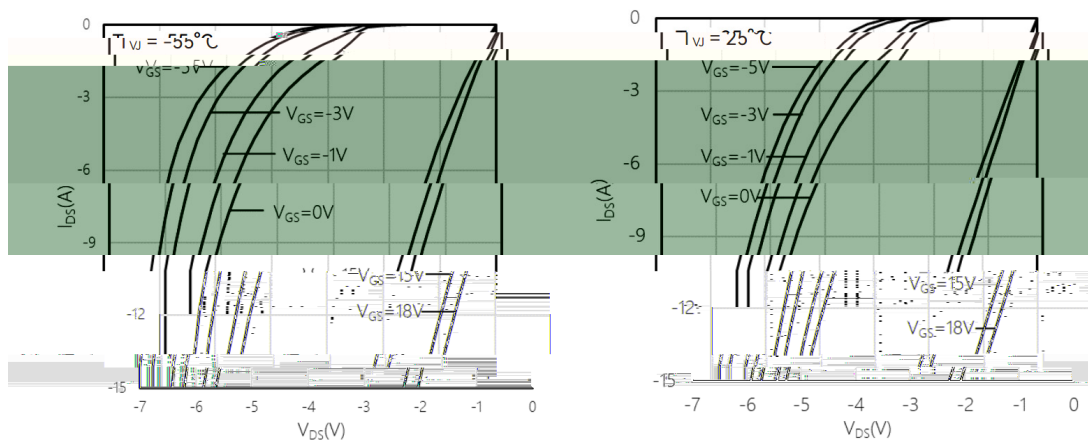
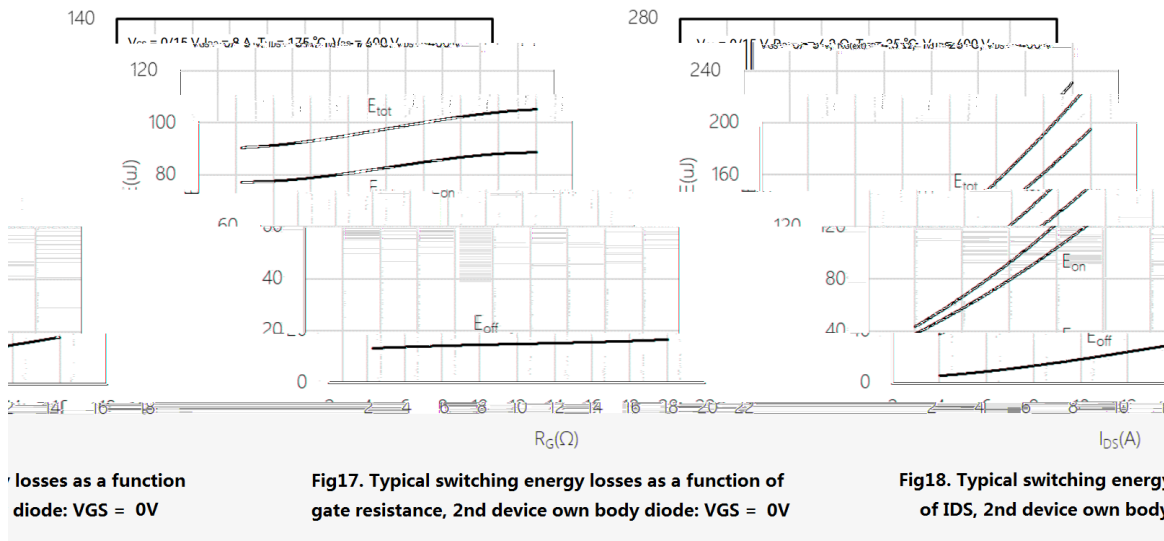
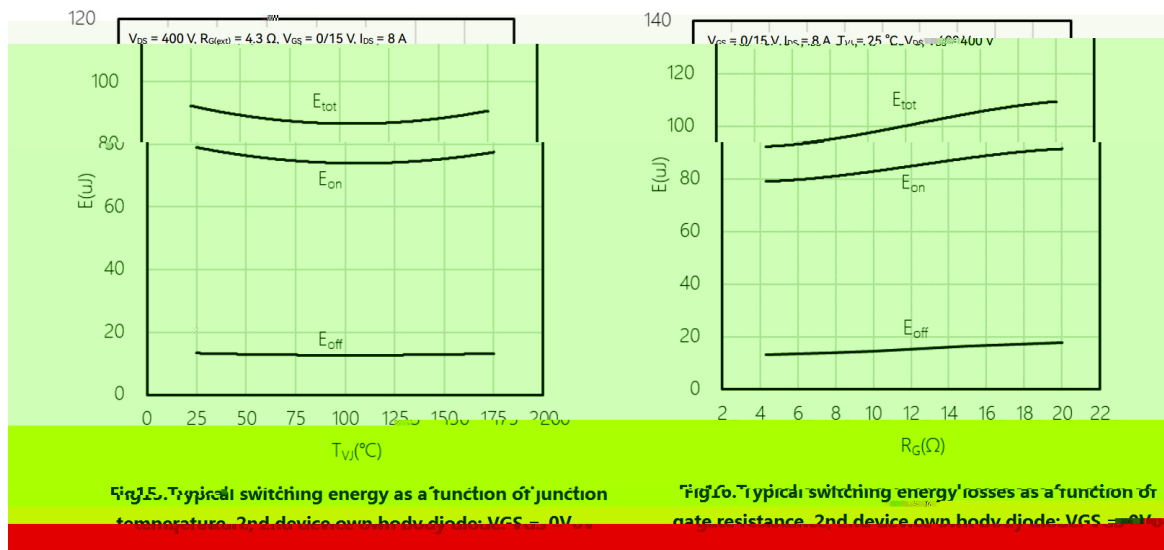
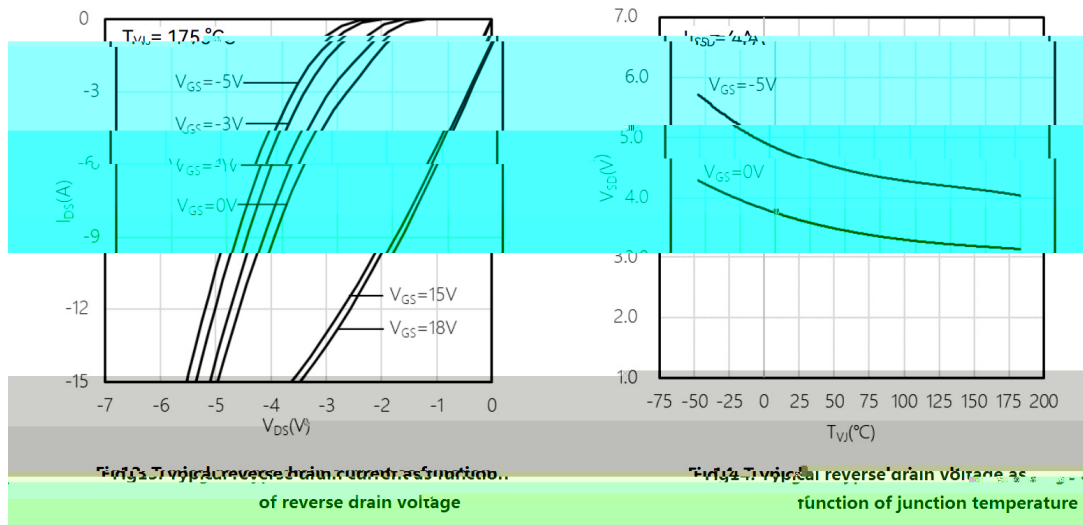


Fig10. Typical gate-source threshold voltage as a function of junction temperature



/ Electrical Characteristic Curve



/ Electrical Characteristic Curve

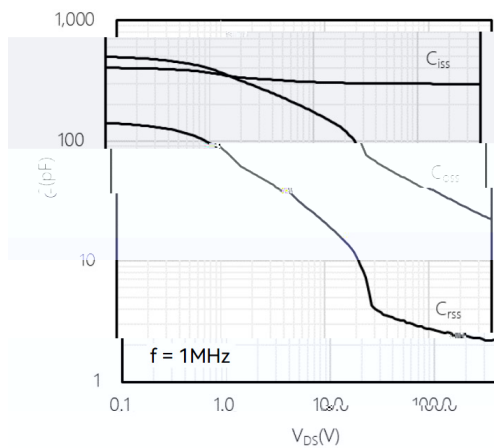
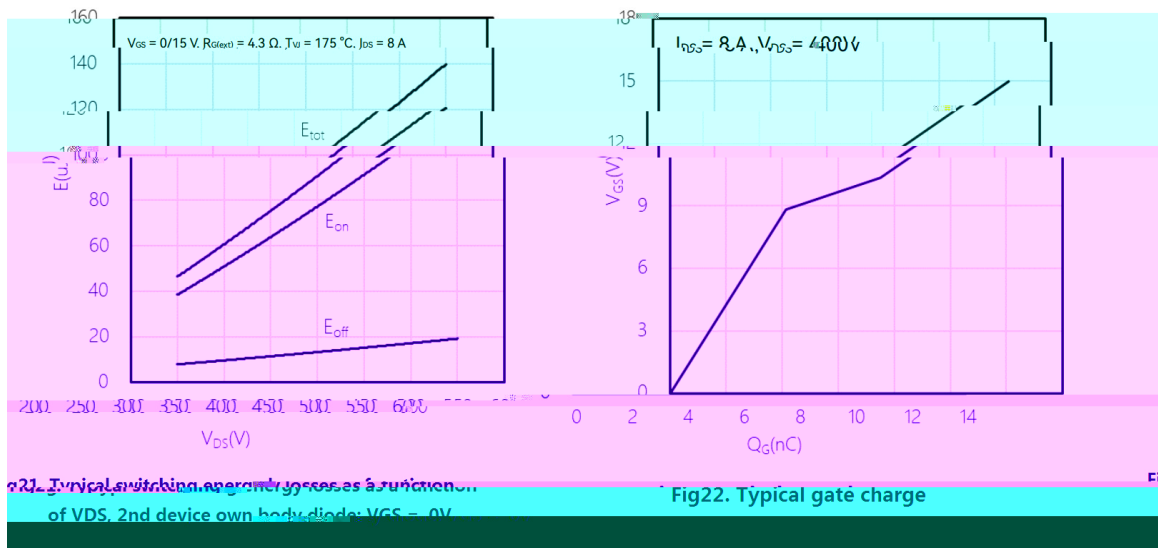
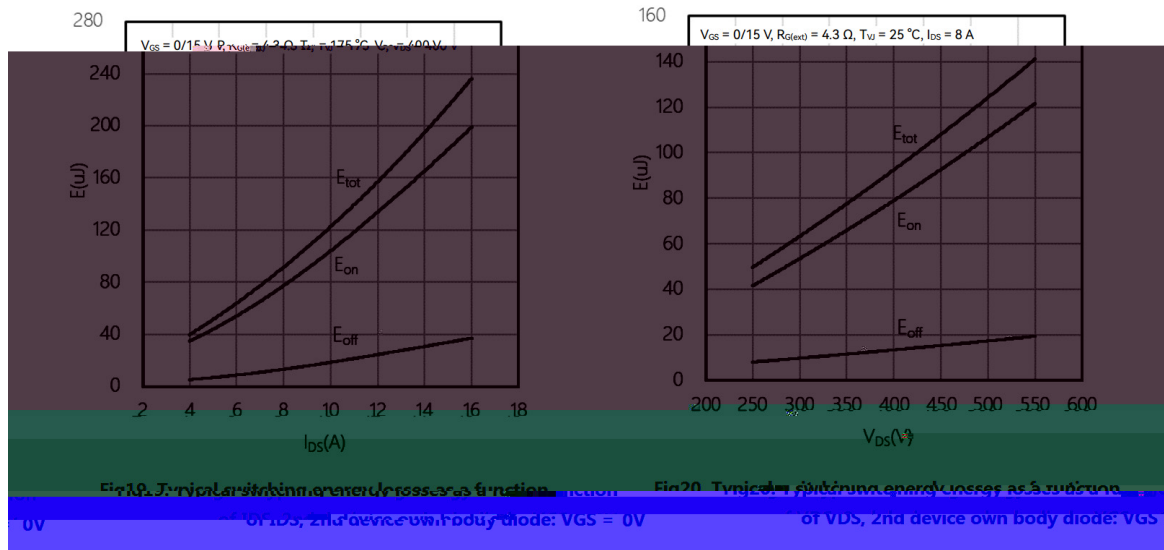


Fig23. Typical capacitance as a function of drain-source voltage

/ Electrical Characteristic Curve

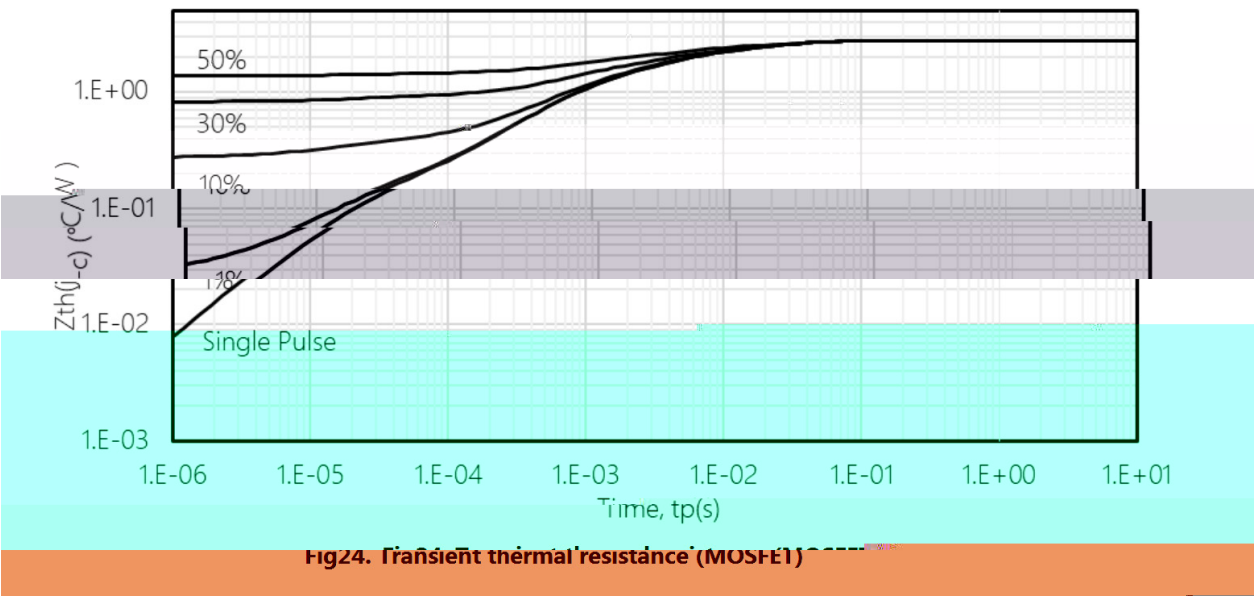
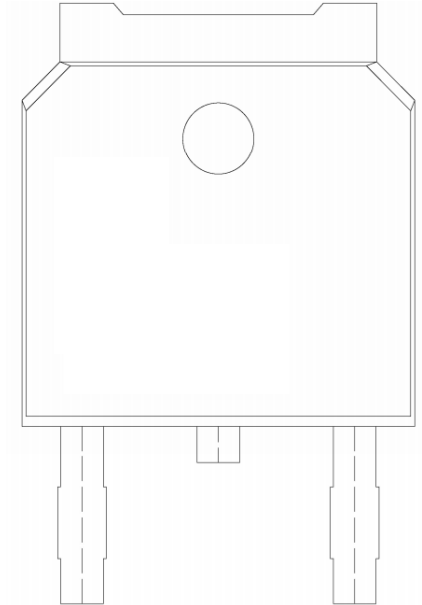


Fig24. Transient thermal resistance (MOSFET)

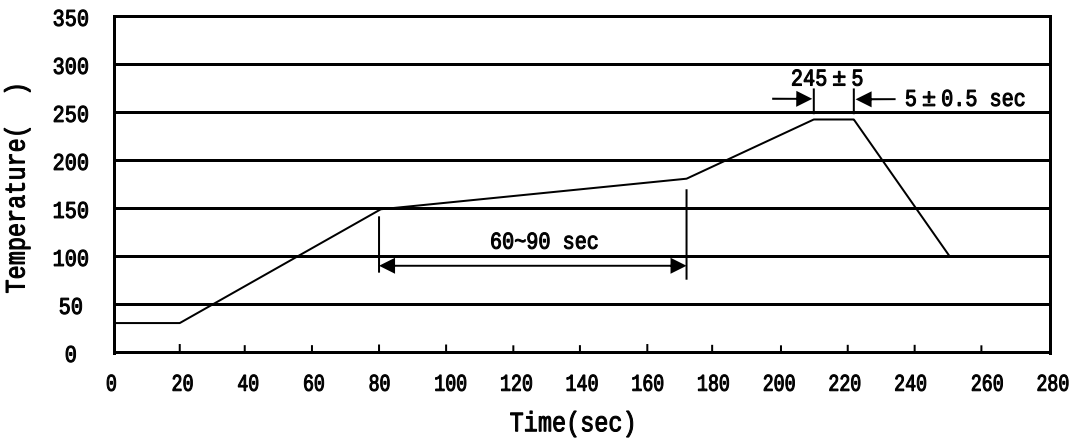
/ Marking Instructions



65R260Z

SC

() / 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