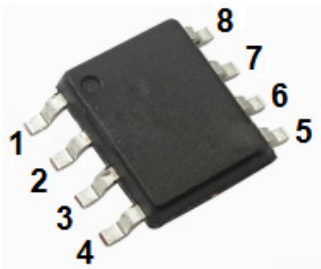
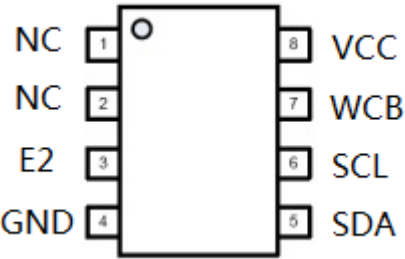


/ Descriptions

/ Features

/ Applications

/ Pinning



/ Pinning

/ Marking

/ Absolute Maximum Ratings(Ta=25)

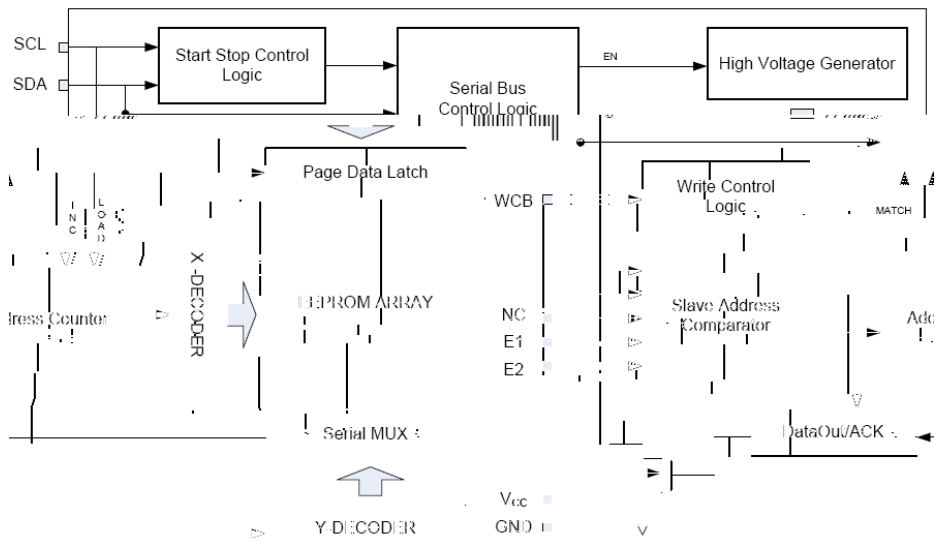
			m A
^ ~			v

/ Reliability Characteristic

		N~ ~				

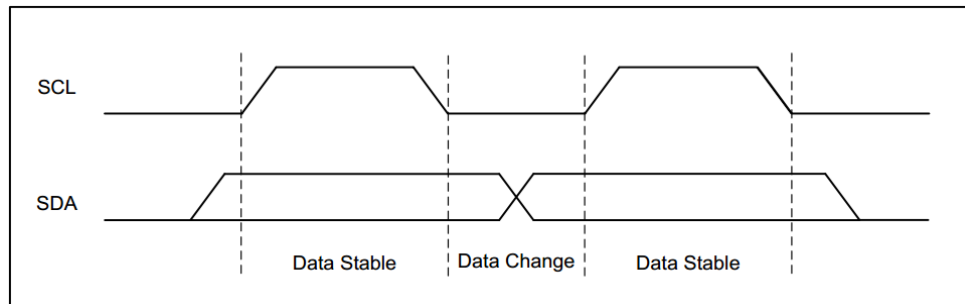
			-			

/ AC Electrical Characteristics(Unless otherwise specified, Vcc = 1.7V to 5.5V, TA = -40°



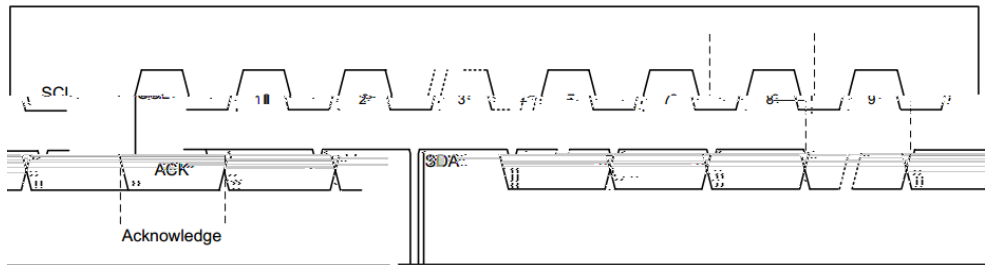
/ Functional Description

p / Data Input



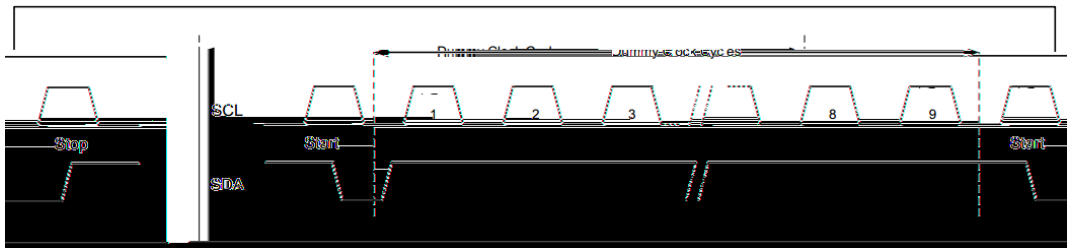
p / Start Condition

/ Functional Description



p / Standby Mode

p / Soft Reset



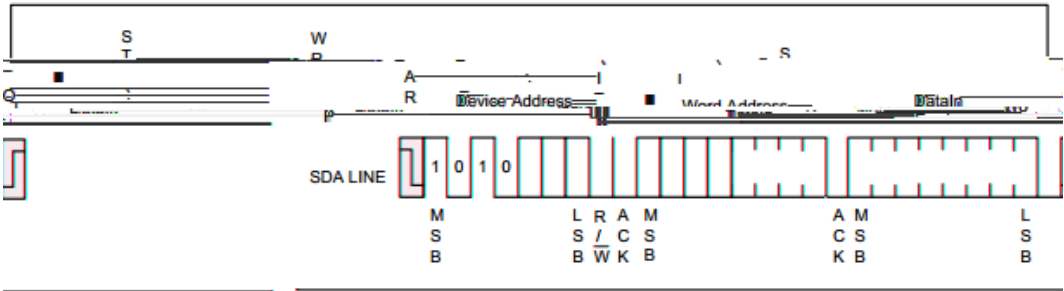
p / Device Addressing

/ Functional Description

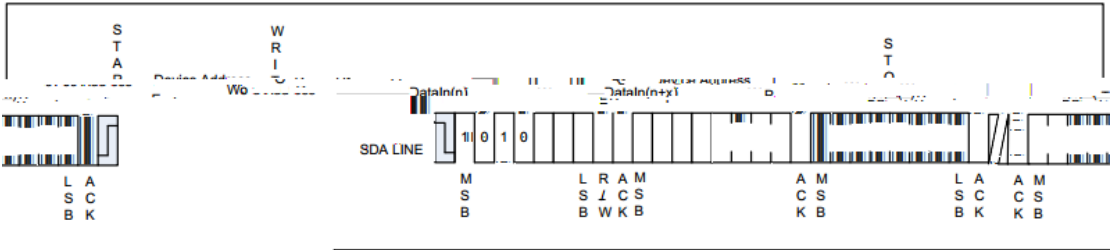
p / Data Security

p / Byte Write

/ Functional Description



p / Page Write



/ Functional Description

p / Acknowledge Polling

p / Write Identification Page

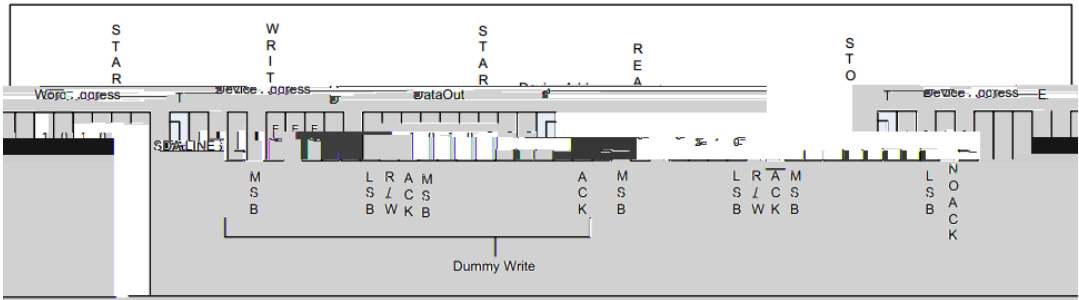
p / Lock Identification Page

/ Functional Description

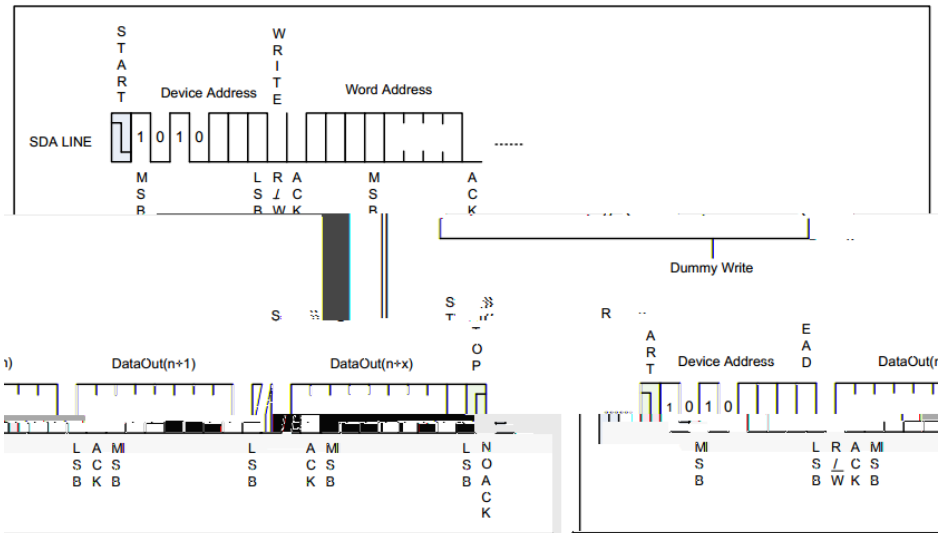
p / Read Operations

p

/ Functional Description



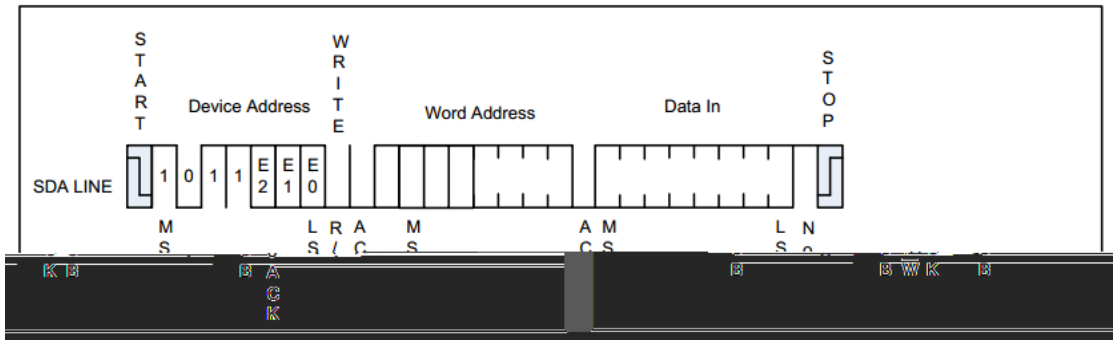
p / Sequential Read



/ Functional Description

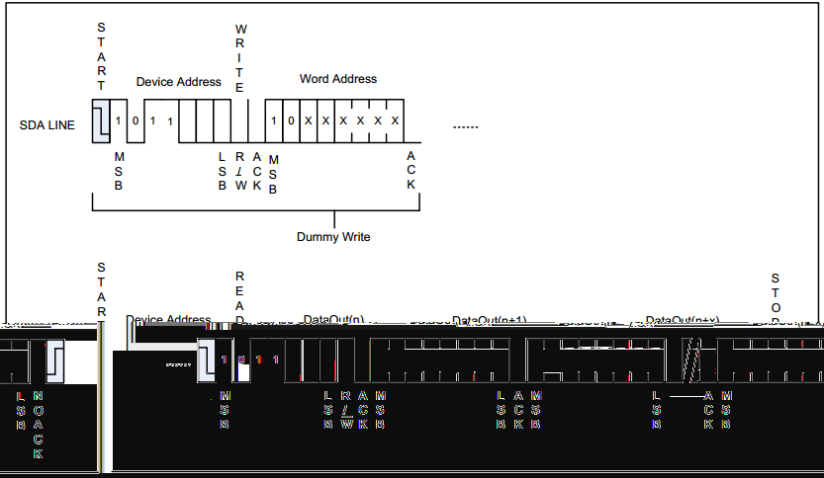
p / Read Identification Page

p / Read the Lock Status

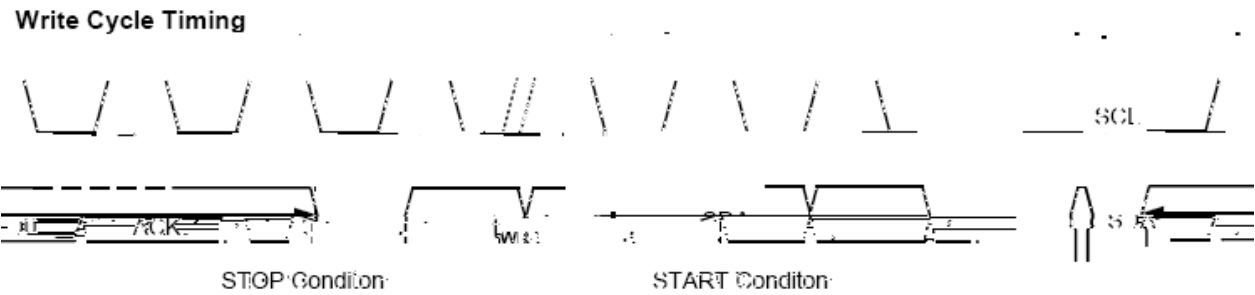
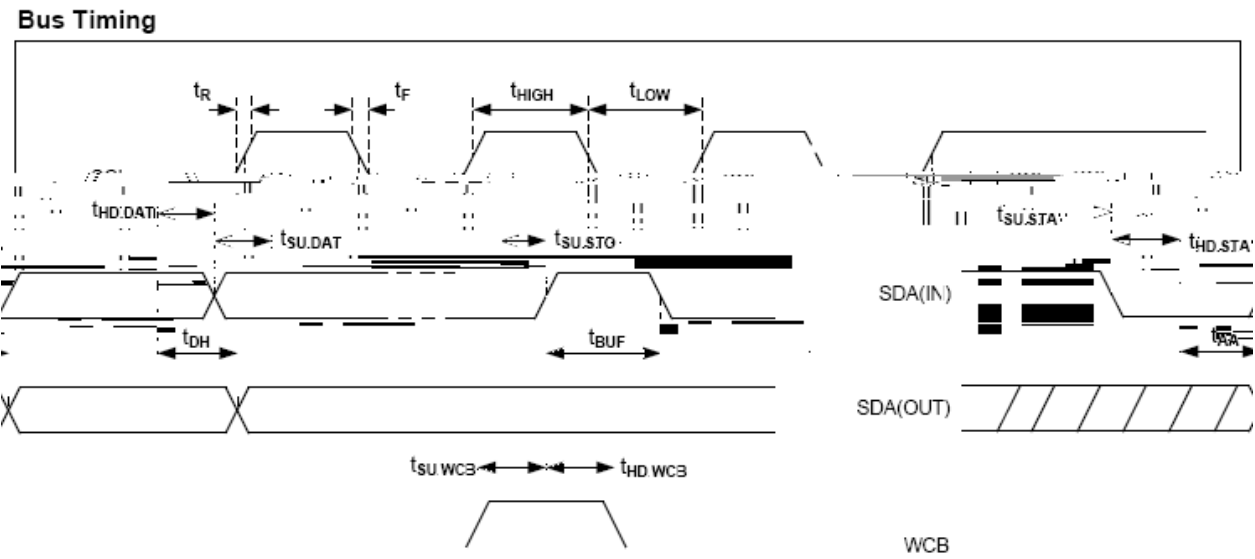


p / Read Serial Number

/ Functional Description

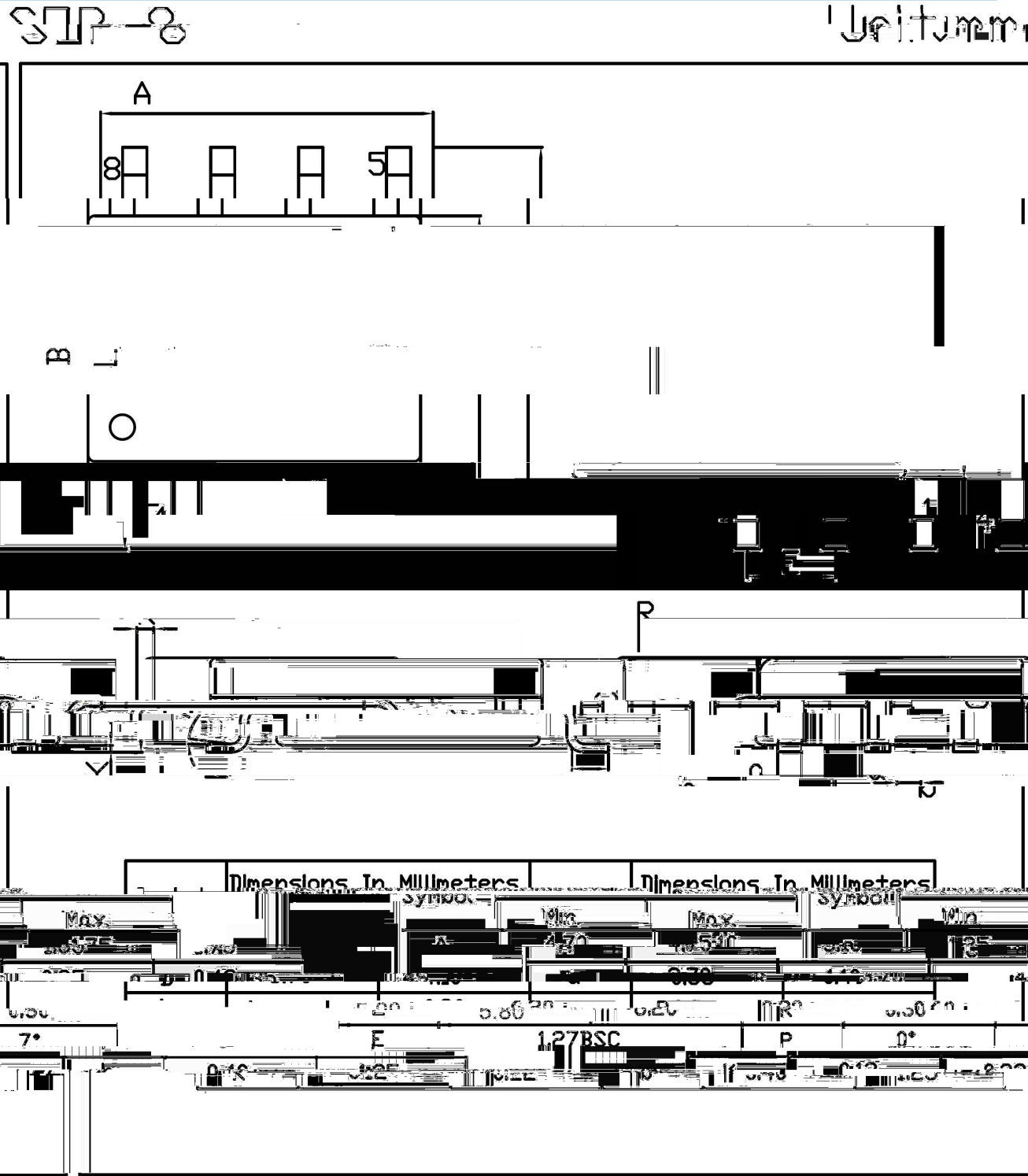


/ Time Sequence Diagram

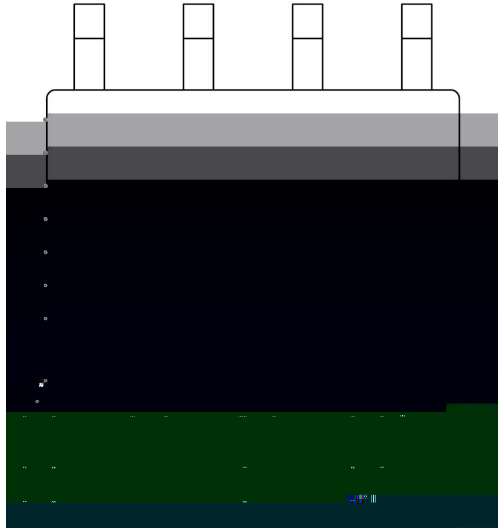


time t_{wr} is the time from a valid stop condition of a write sequence to the end of the internal clear/write cycle. Note: The write cycle

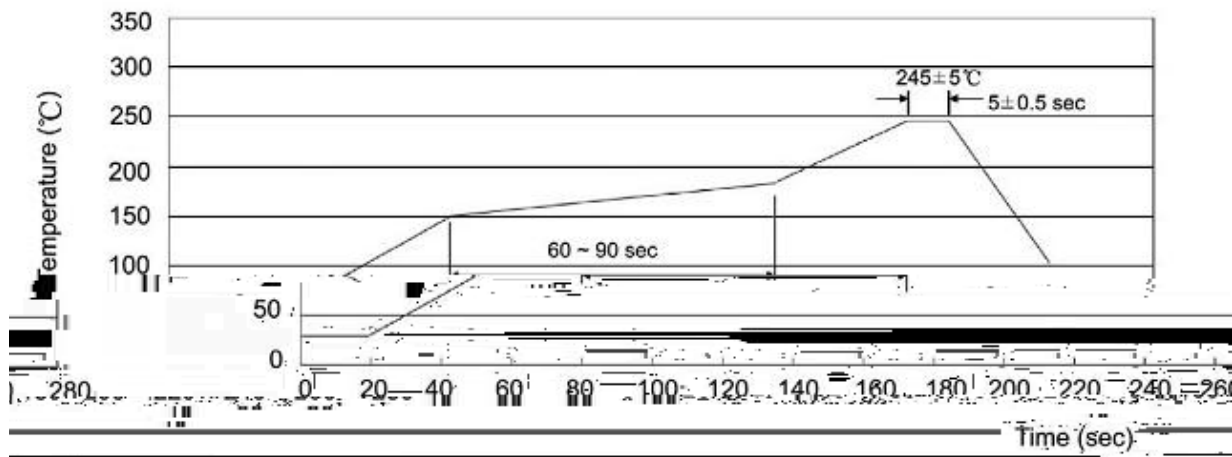
/ Package Dimensions



/ Marking Instructions



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



/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.

封装形式	包装数量					包装尺寸		
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Reel	Inner Box 盒	Outer Box 箱
SOP/ESOP-8	4,000	2	8,000	6	48,000	13 p ×12	360×360×50	380×335×366

/ Notices