

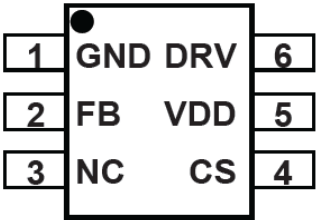
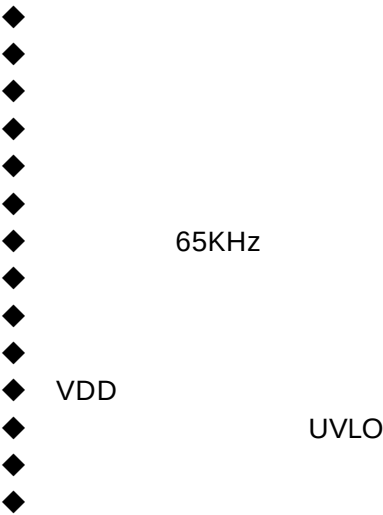
BRAD6555AMF

BRAD6555AMF

SOT23-6

PWM

AC-DC

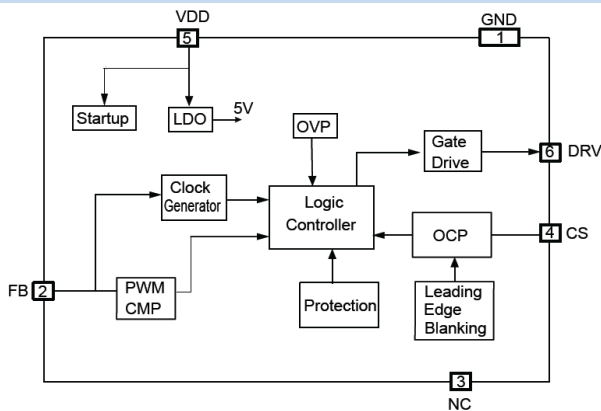


Pin Number

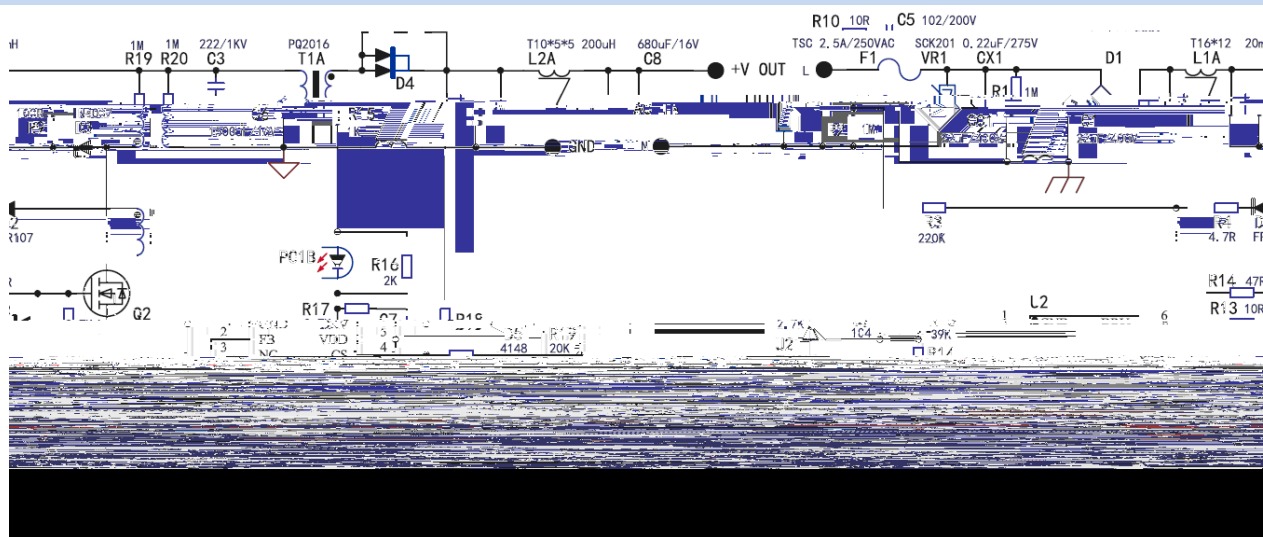
Pin Name

Pin Description

/ Block Diagram



/ Typical Application Circuit



/ Absolute Maximum Ratings(Ta=25)

		°C

/ Electrical Characteristics(Ta=25 VDD=20V if not otherwise noted)

VDD						
FB						
Δ						
DRV						

BRAD6555AMF



/ Functional Description

BRAD6555AMF PWM

BRAD6555AMF

VDD VDD

BRAD6555AMF
65KHz PFM

BRAD6555AMF

BRAD6555AMF SOT23-6

Level6 Eur2.0

VDD

4ms

BRAD6555AMF
EMI

BRAD6555AMF	CCM	65KHz.	EMI
6%			

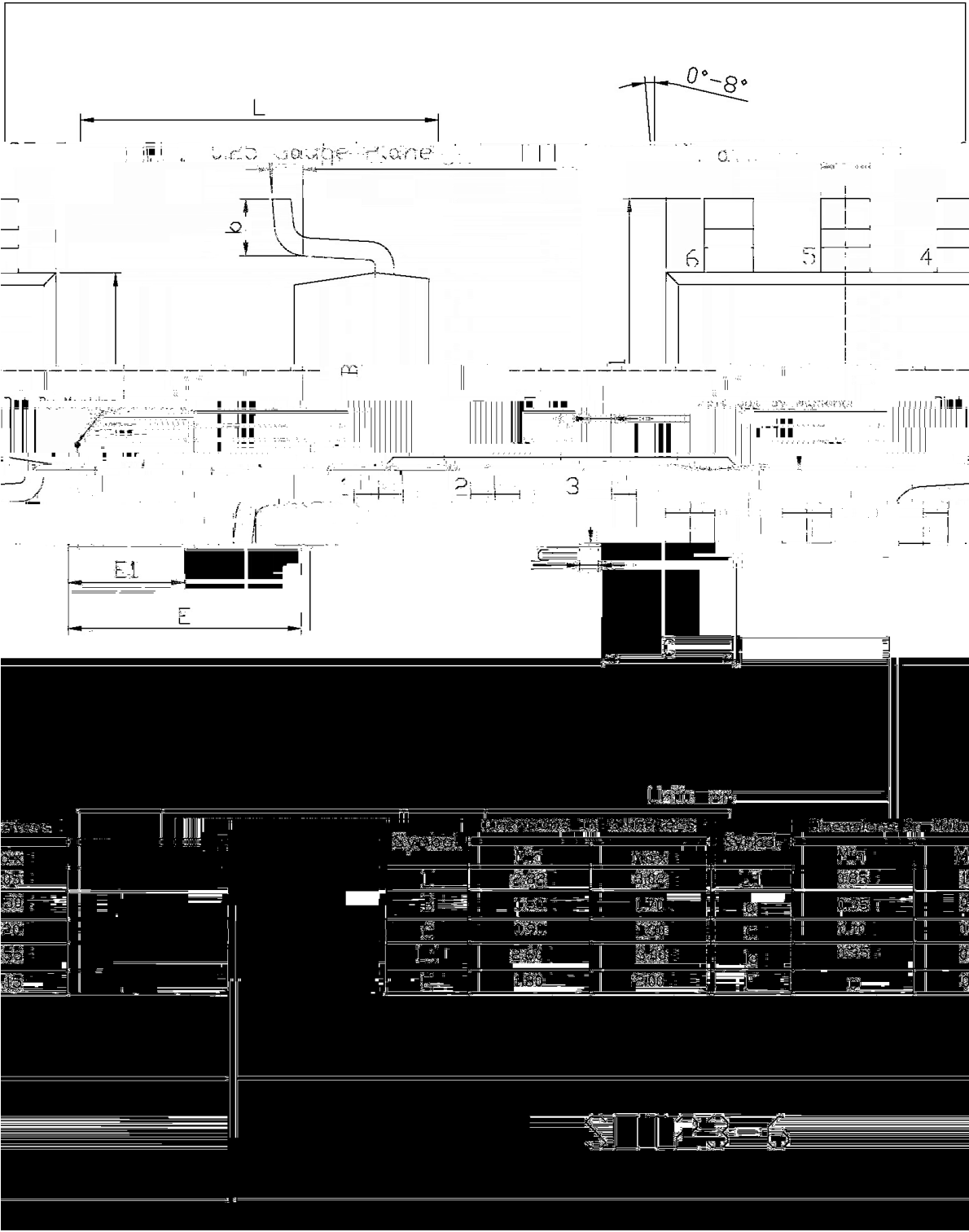
BRAD6555AMF FB

4.2V 60ms, FB

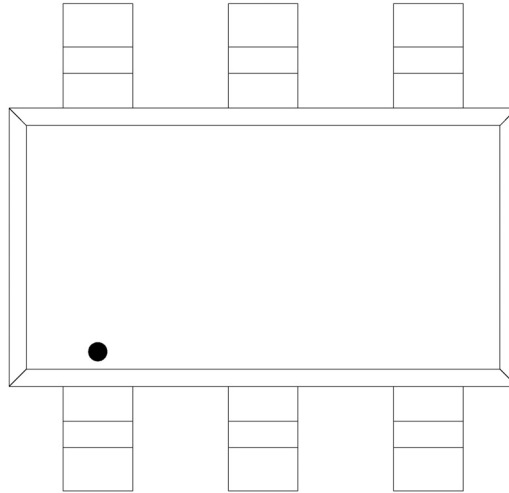
BRAD6555AMF

BRAD6555AMF

/ Package Dimensions



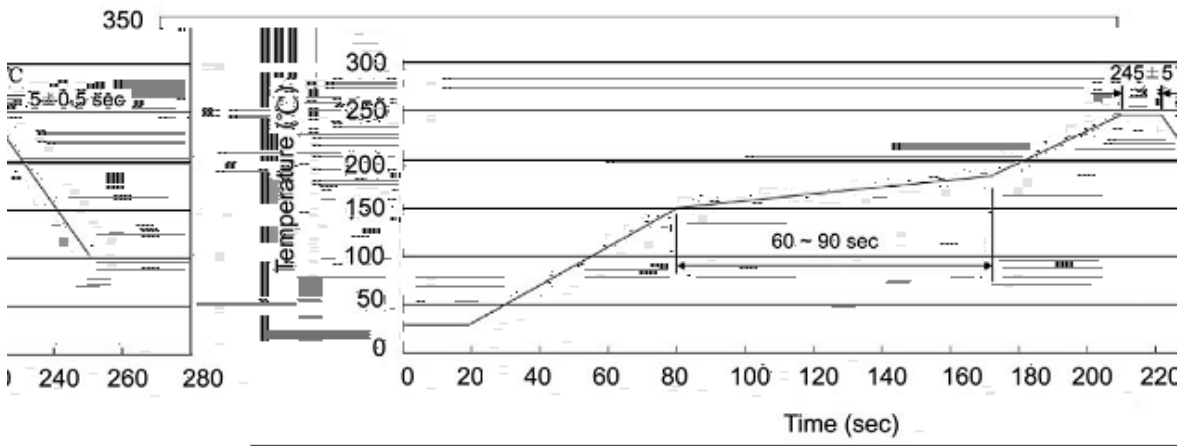
/ Marking Instructions



6555A

6555A

() /



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

Package Type	Units					Dimension (unit mm ³)		
	Units/Reel	Reels/Inner Box	Units/Inner Box	Inner Boxes/Outer Box	Units/Outer Box	Reel	Inner Box	Outer Box
SOT23-5/6	3,000	10	30,000	4	120,000	7 × 8	210×205×205	445×230×435

/ Notices