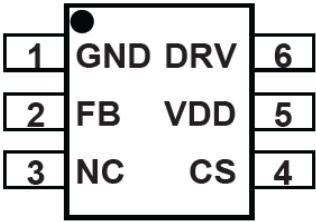
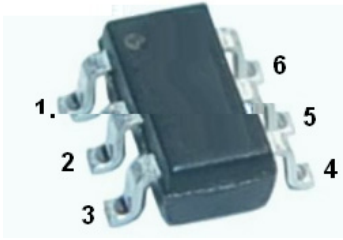
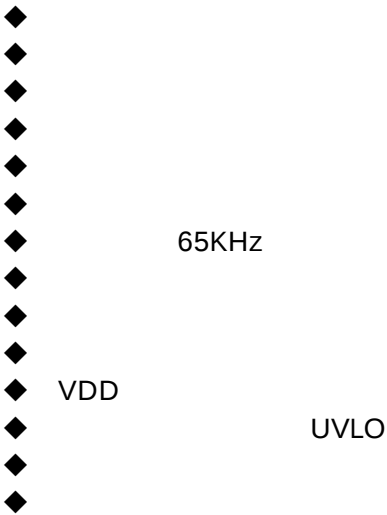


BRAD6555AMF

SOT23-6

PWM

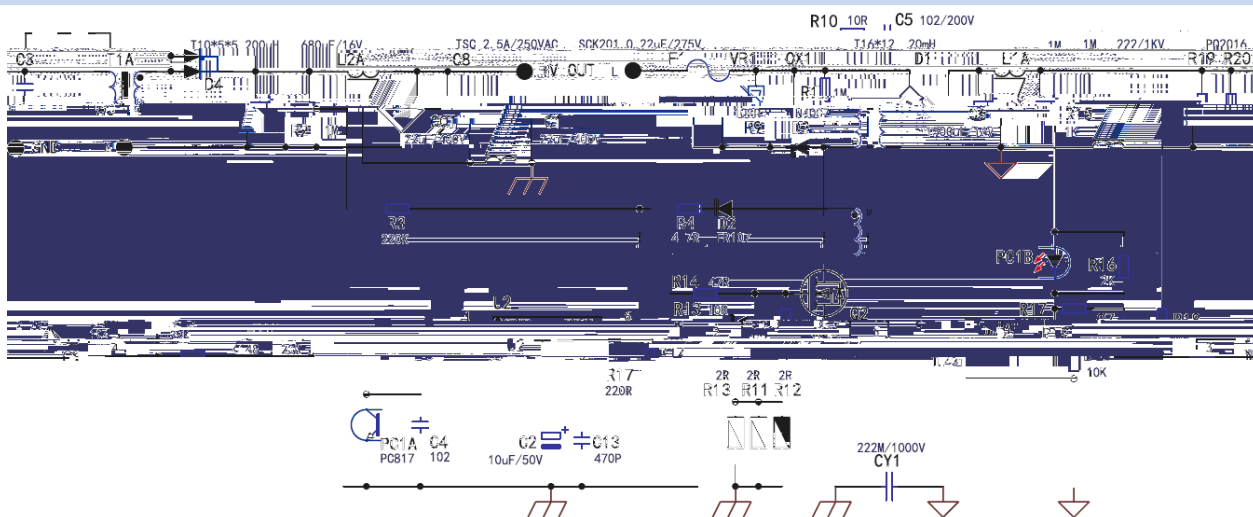
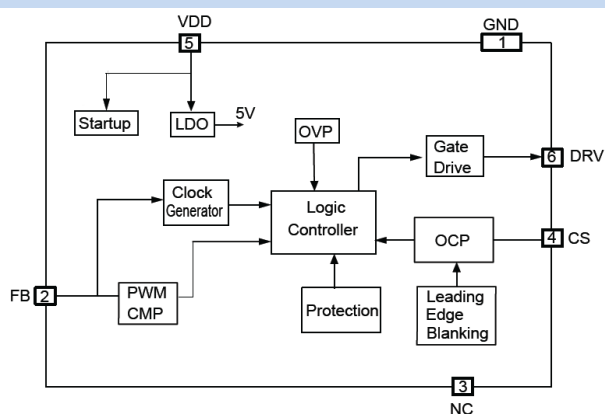
AC-DC



Pin Number

Pin Name

Pin Description



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BRAD6555AMF PWM

BRAD6555AMF  
VDD VDD

BRAD6555AMF  
65KHz PFM

BRAD6555AMF

BRAD6555AMF SOT23-6  
Level6 Eur2.0

VDD VDD

4ms

BRAD6555AMF  
EMI

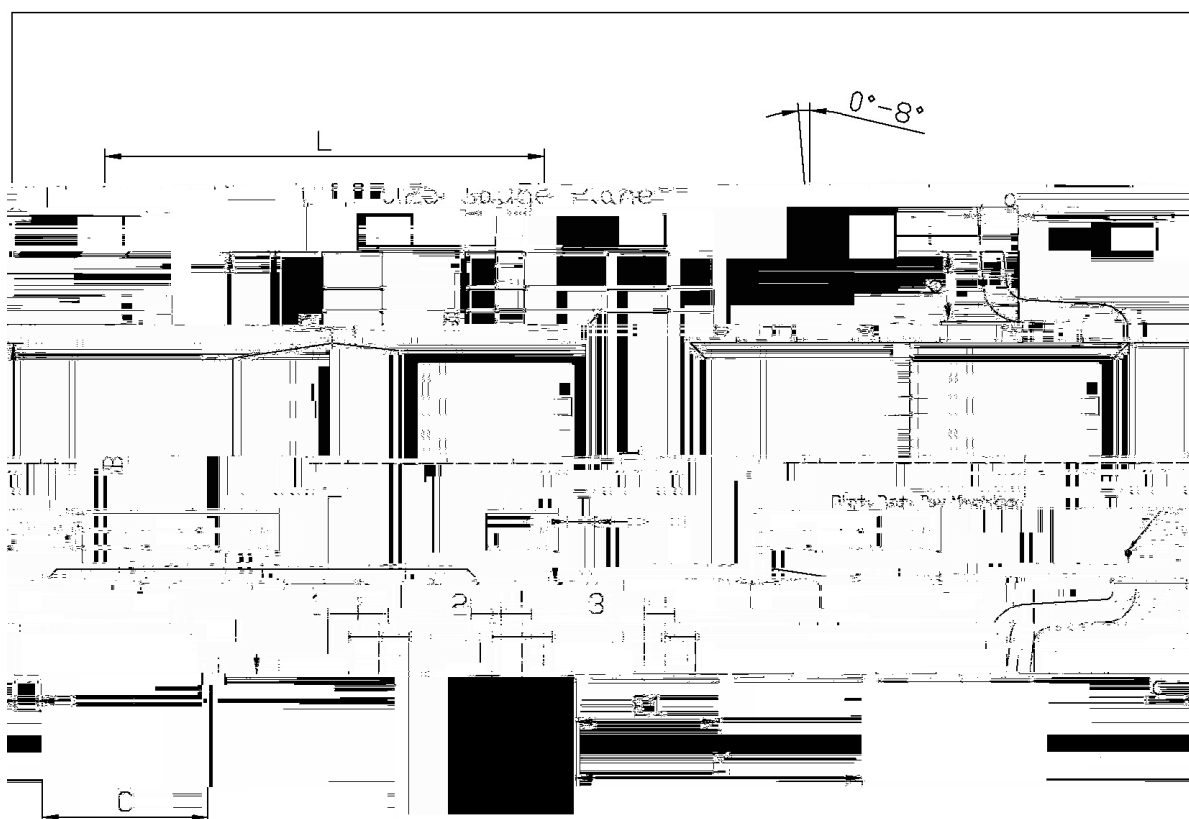
BRAD6555AMF CCM 65KHz. EMI  
6%

BRAD6555AMF FB

4.2V 60ms, FB

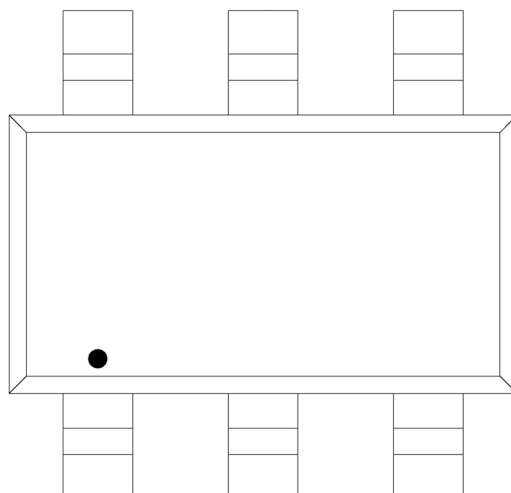
BRAD6555AMF

BRAD6555AMF



| Unit: mm       |        | Dimensions in Millimeters |      |        |      | Dimensions |     |
|----------------|--------|---------------------------|------|--------|------|------------|-----|
| In Millimeters | Symbol | Min                       | Max  | Symbol | Min  | Symbol     | Min |
| 12             | 3.32   | a                         | 0.85 | 1      | 0.85 | L          | 2.6 |
| 10             | 1.70   | b                         | 0.35 | 2      | 0.50 | B          | 1.5 |
| 10             | 1.30   | c                         | 0.10 | 3      | 0.20 | C          | 0.9 |
| 10             | 3.00   | b                         | 0.35 | 4      | 0.55 | L1         | 2.6 |
| 10             | 1.80   | 5                         | 2.00 |        |      |            |     |

SOT23-6

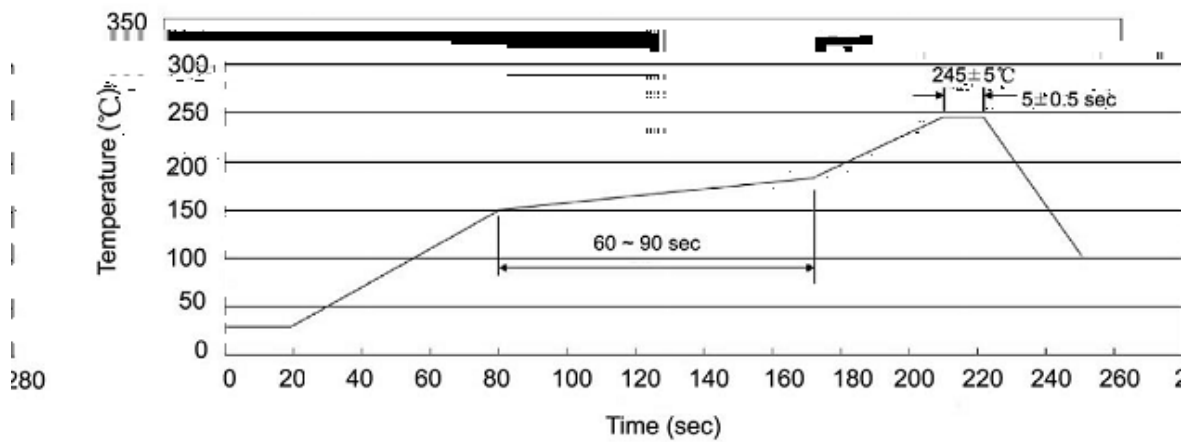


6555A

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6555A

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



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