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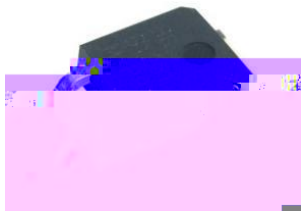
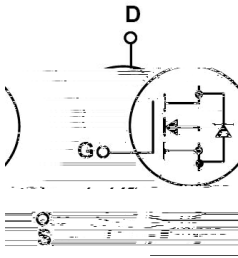


TO-252 N  
N-CHANNEL MOSFET in a TO-252 Plastic Package.

$R_{DS(on)}$   $C_{rss}$   
Low  $R_{DS(on)}$ , low gate charge, low  $C_{rss}$ , fast switching, Halogen-free Product.

### DC/DC

Suited for low voltage applications such as automotive, DC/DC Converters, and high efficiency switching for power management in portable and battery operated products.

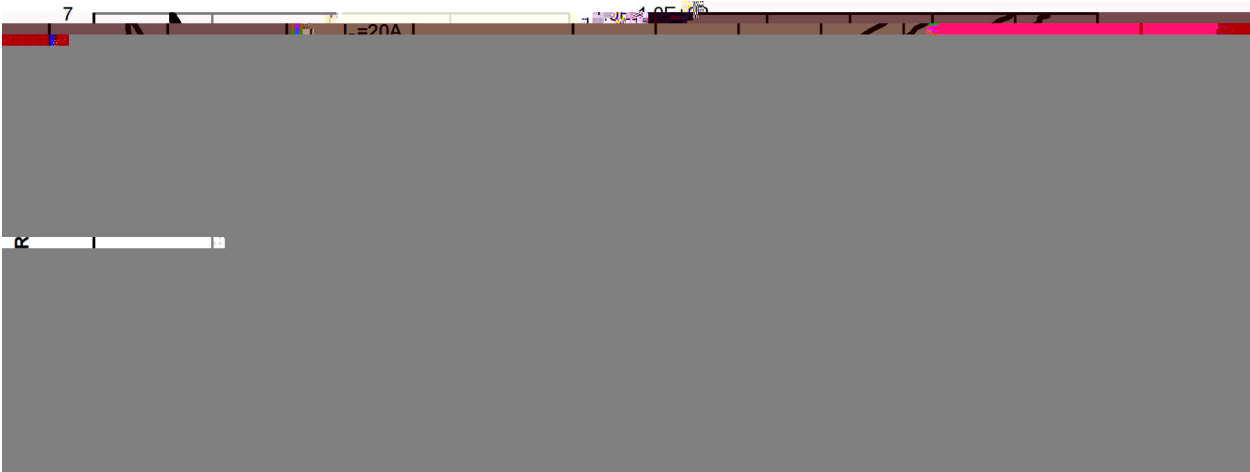
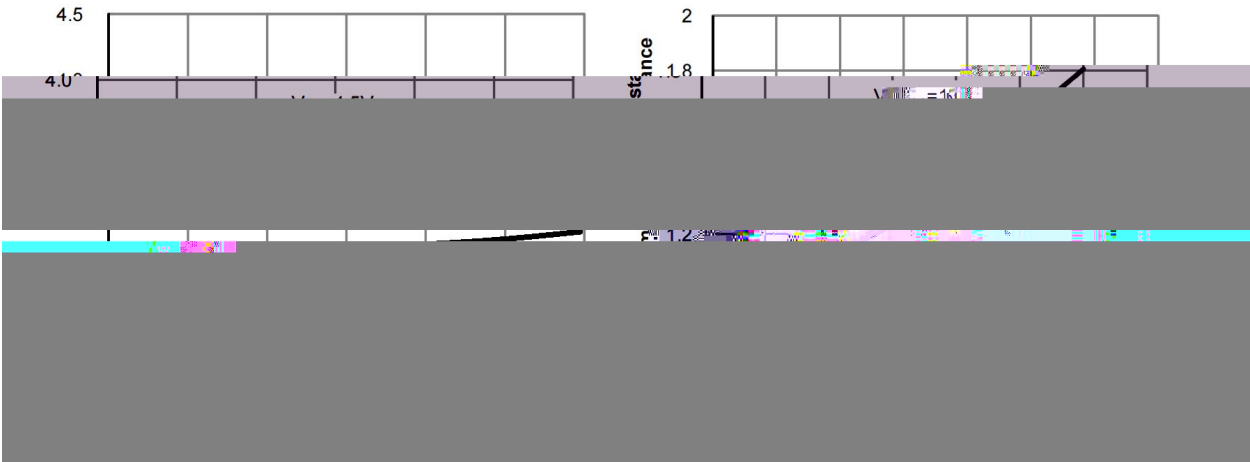
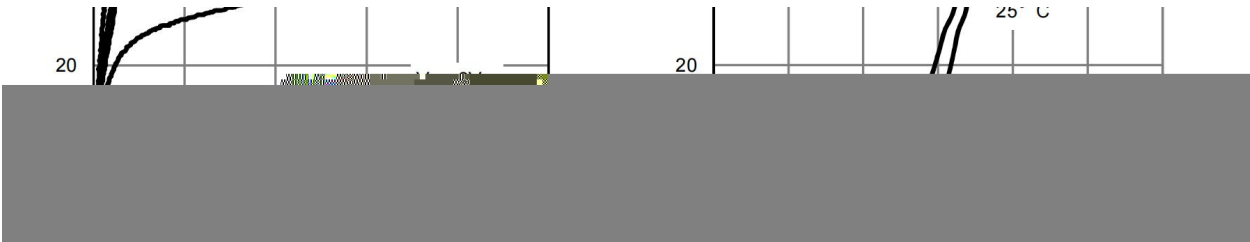
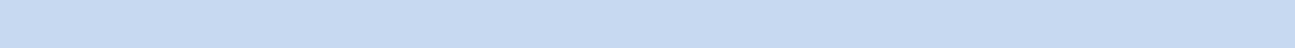


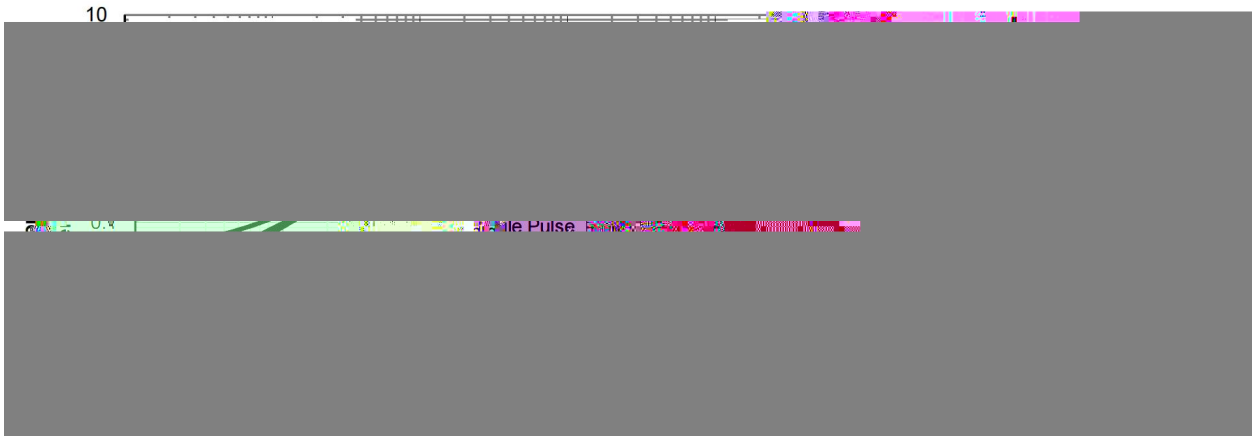
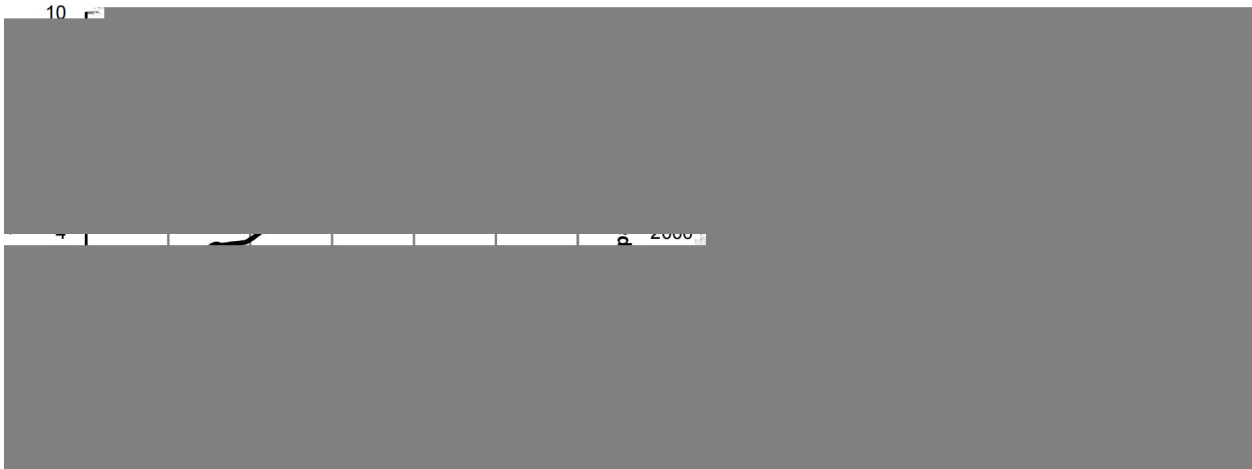
PIN 1 G      PIN 2 D      PIN 3 S      PIN 4 D

See Marking Instructions.

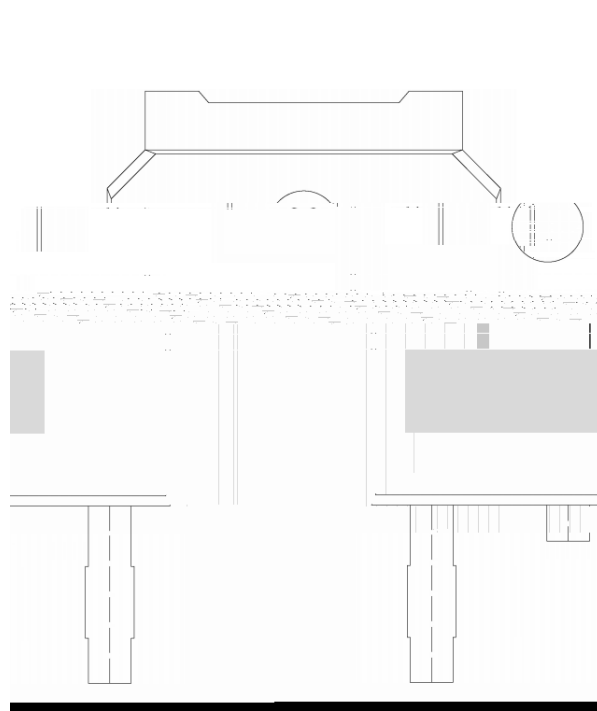












说明：

BR： 为公司代码

035N06S： 为型号代码

\*\*\*\*： 为生产批号代码，随生产批号变化。

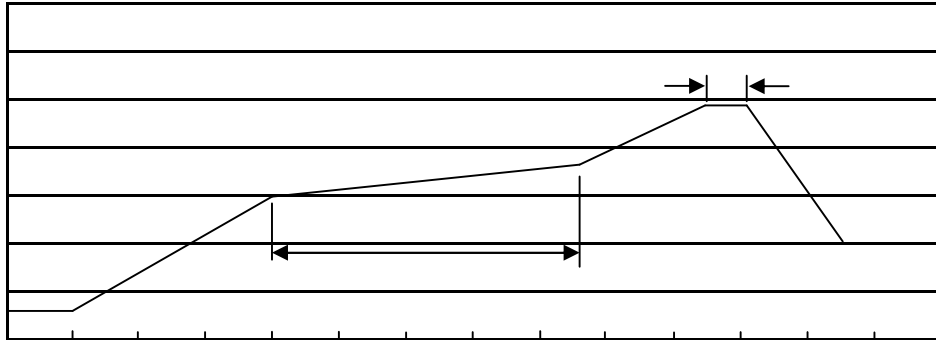
Note:

BR: z Company Code

035N06S: z Product Type Code.



Temperature Profile for IR Reflow Soldering(Pb-Free)



Note:

- 1      150 180      60 90sec;      1.Preheating:150~180 , Time:60~90sec.
- 2      245 5      5 0.5sec;      2.Peak Temp.:245 5 , Duration:5 0.5sec.
- 3      2 10 /sec.      3. Cooling Speed: 2~10 /sec.

260 5      10 1 sec.      Temp.:260±5℃      Time:10±1 sec

/ REEL

Package Type 封装形式	Units 包装数量				Dimension 包装尺寸 (unit: mm <sup>3</sup> )		
					盒	箱	
					"		

/ TUBE

Package Type 封装形式	Units 包装数量				Dimension 包装尺寸 (unit: mm <sup>3</sup> )		
					套管	盒	箱