

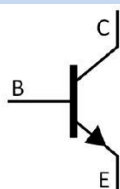
**/ Descriptions**

TO-92LM      NPN

**/ Features**

**/ Applications**

**/ Equivalent Circuit**



**/ Pinning**



**/  $h_{FE}$  Classifications & Marking**

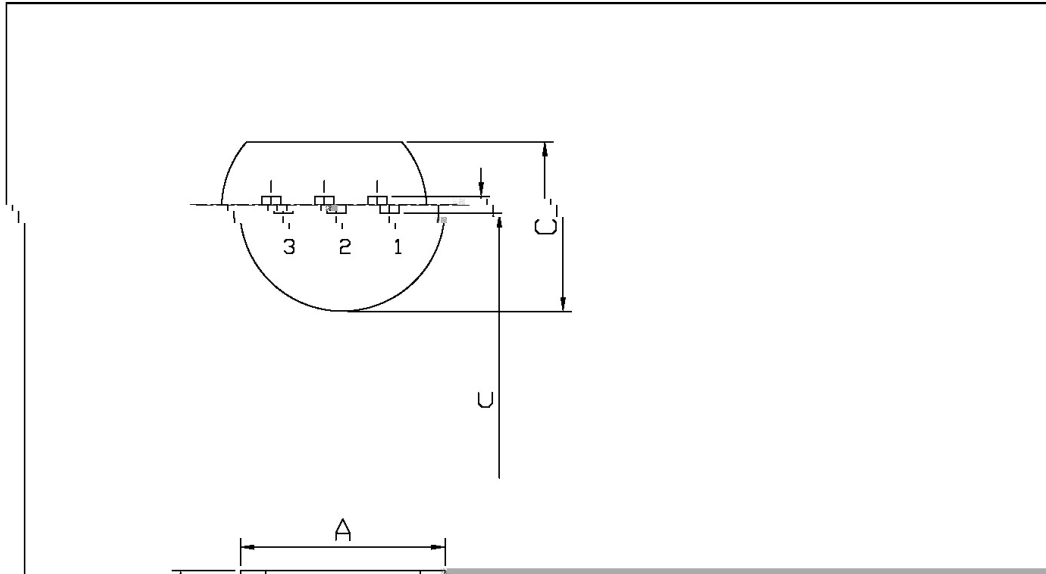

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/ Package Dimensions

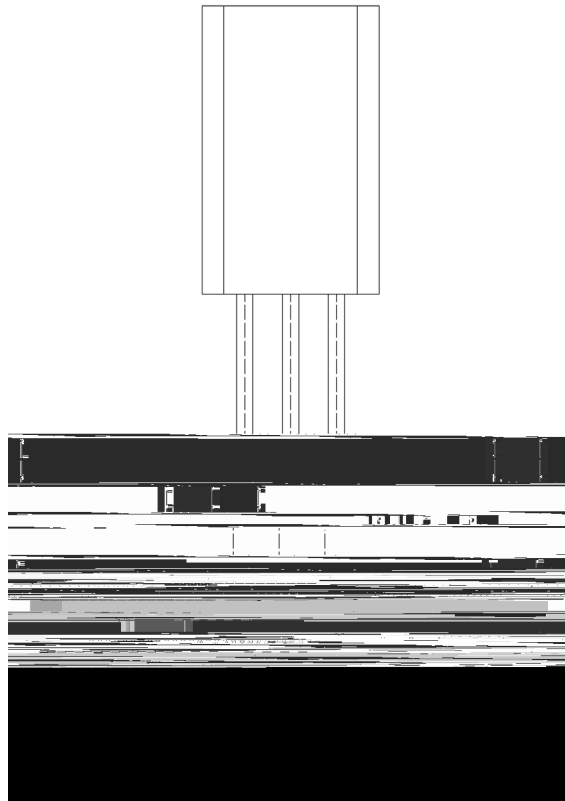
TO-92LM

Unit: mm



Symbol	Dimensions In Millimeters	
	Min	Max
A	1.47	2.0
B	2.5	2.5
C	3.7	4.1
c	0.32	0.48
a		
E		
E1		

/ Marking Instructions



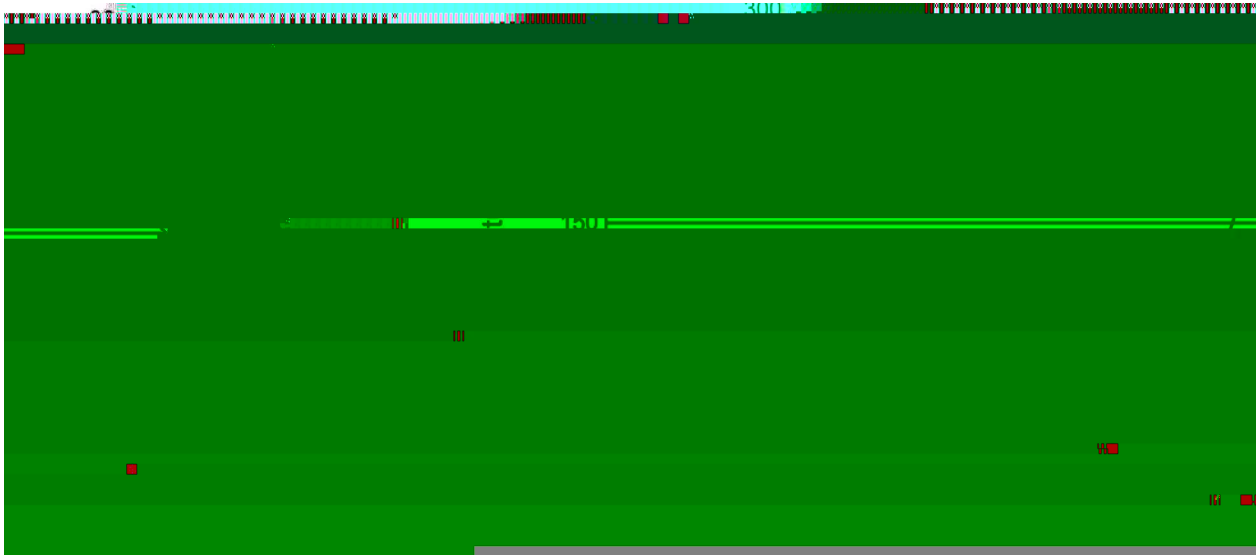
BR:

D2159

Q:  $h_{FE}$

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( ) / Temperature Profile for Dip Soldering(Pb-Free)



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