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## Certificate

*It is here by certified that the paper ID : IJRASET36922, entitled  
**Thermal Management and Parametric Study of Flip Chip BGA using  
Finite Element Methods***

*by*

***Y Venkata Naga Chandana***

*after review is found suitable and has been published in*

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*Good luck for your future endeavors*

*By [Signature]*

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