



International Journal of Engineering Research and Applications (IJERA)

CERTIFICATE

It is certify that the paper entitled by *“A Comparative Study of Ring VCO & LC-VCO based PLL”* has been published in *International Journal of Engineering Research and Applications (IJERA)*.

Your article has been published with following details:

Author's Name: Shruti Hathwalia, Dr.Naresh Grover
Journal Name: International Journal of Engineering Research and Applications (IJERA)
Journal Web: www.ijera.com
Journal Type: Online & Print (Both)
Review Type: Peer Review Refereed
ISSN: 2248-9622
Vol No.: 09
Issue No.: 02
Publication Month: Feb
Publication Year: 2019



Editor-In-Chief
International Journal of Engineering Research and Applications (IJERA)
E-mail ID: ijera.editor@gmail.com
Web: www.ijera.com