



ISSN No. : 2321-9653

IJRASET

**International Journal for Research in Applied
Science & Engineering Technology**

IJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : www.ijraset.com, E-mail : ijraset@gmail.com

Certificate

*It is here by certified that the paper ID : IJRASET23149, entitled
Delay and Power Analysis of Three Coupled through Silicon Vias in 3D
ICs*

by

Vishnu Vardhan Reddy Mudireddy

after review is found suitable and has been published in

Volume 7, Issue V, May 2019

in

*International Journal for Research in Applied Science &
Engineering Technology*

Good luck for your future endeavors

By [Signature]

Editor in Chief, IJRASET



ISRA Journal Impact
Factor : 5.947



45.98
INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9581-2016



TOGETHER WE REACH THE GOAL
IMPACT FACTOR : 7.177



ISSN No. : 2321-9653

IJRASET

**International Journal for Research in Applied
Science & Engineering Technology**

IJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : www.ijraset.com, E-mail : ijraset@gmail.com

Certificate

*It is here by certified that the paper ID : IJRASET23149, entitled
Delay and Power Analysis of Three Coupled through Silicon Vias in 3D*

ICs

by

Mekala Girish Kumar

after review is found suitable and has been published in

Volume 7, Issue V, May 2019

in

*International Journal for Research in Applied Science &
Engineering Technology*

Good luck for your future endeavors

By

Editor in Chief, IJRASET



ISRA Journal Impact
Factor : 5.947



45.98
INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9581-2016



TOGETHER WE REACH THE GOAL
IMPACT FACTOR : 7.177



ISSN No. : 2321-9653

IJRASET

**International Journal for Research in Applied
Science & Engineering Technology**

IJRASET is indexed with Crossref for DOI-DOI : 10.22214

Website : www.ijraset.com, E-mail : ijraset@gmail.com

Certificate

*It is here by certified that the paper ID : IJRASET23149, entitled
Delay and Power Analysis of Three Coupled through Silicon Vias in 3D*

ICs

by

Sreenivasa Rao Gadela

after review is found suitable and has been published in

Volume 7, Issue V, May 2019

in

*International Journal for Research in Applied Science &
Engineering Technology*

Good luck for your future endeavors

By [Signature]

Editor in Chief, IJRASET



ISRA Journal Impact
Factor : 5.947



45.98
INDEX COPERNICUS



THOMSON REUTERS
Researcher ID: N-9581-2016



TOGETHER WE REACH THE GOAL
IMPACT FACTOR : 7.177