Block Diagram

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LAUNCHXL-CC2650

TPS79601

+5V

PWM1

RC Low pass Filter

OPA376

Analog Dimming

TPS92513HV

Warm White LED string

TIDA-01096

+35V to 42V DC

PWM2

RC Low pass Filter

OPA376

Analog Dimming

TPS92513HV

Cold White LED String

35W Tunable white LED COB

PWM3

PWM4

Analog

i²C

LMT84

OPT3001

Contact:

http://www.ti.com/support

TID #:

TIDA-01096

Orderable:

N/A

Revision History

Rev ECN # Approved Date Approved by Notes

N/A N/A N/A N/A N/A

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Not in version control

SVN Rev:

TIDA-01096

Number:

Rev:

E1

Engineer:

Seetharaman

Drawn By:

Seetharaman

Designed for:

Public Release

Assembly Variant:
[No Variations]
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