INPUT

Create a new DC/DC power design

WEBENCH® Power Designer creates customized power supply circuits based on your requirements. The environment gives you end-to-end power supply design capabilities that save you time during all phases of the design process. Learn more

Q LMR33610B-SOIC   ✕

Great! We found **LMR33610B-SOIC** and auto-filled the inputs for you

Input

Supply type is

| DC | AC |

Vin Min *
12   V
(3.8 - 36)

Vin Max *
24   V
(3.8 - 36)

Advanced   ⌄

Output

Vout *
5   V
(1 - 24)

Iout Max *
1   A
(0 - 1)

◯ Isolated Output

Advanced   ⌄

Design Consideration

I want my design to be

| **Balanced** | Low Cost | High Efficiency | Small Footprint |

Design Parameters   ⌄

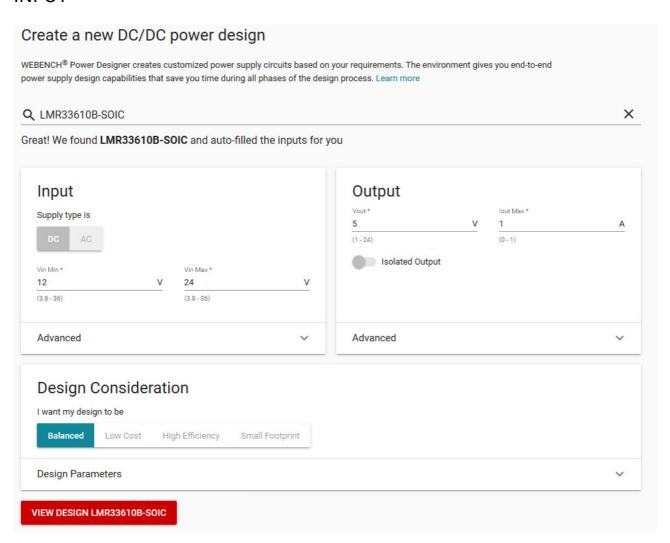**VIEW DESIGN LMR33610B-SOIC**

Result:

☰   **WEBENCH® POWER DESIGNER**

Design cannot be created!

Your preferred device does not work with the inputs you selected.

Please change your inputs or select another device.