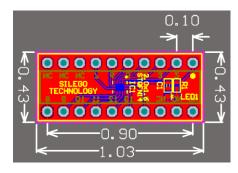
GreenPAK DIP Adapter

Description:

The GreenPAK DIP Adapter is a small PCB that lets you adapt STQFN packages into a DIP footprint. This board can speed up your design prototyping and testing. This small board 0.43x1.03 inch uses 20 pins DIP footprint with 0.3 inch width. You can also use this adapter for prototyping by making STQFN package compatible with solder free breadboards.

Features:

- Low cost
- Simplifies prototyping of SMT IC's
- Optional VDD LED indicator
- Decoupling capacitor included

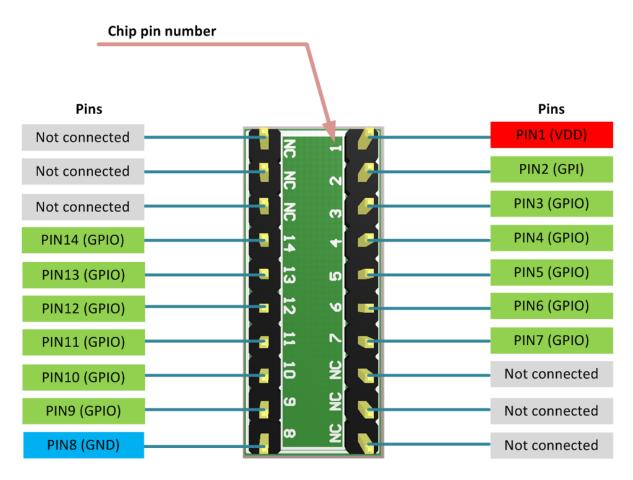


• - all sizes in inches

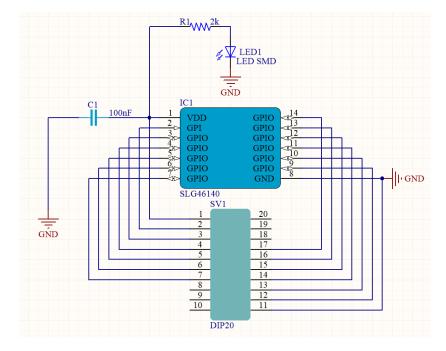
LED current limit resistor (optional)		Chip package type	
VDD Chip decoupling	capacitor	VDD LED indicator (or	otional)
Pins		Pins	
PIN1 (VDD)		Not connected	ed
PIN2 (GPI)		Not connecte	ed
PIN3 (GPIO)	Q C1	Not connecte	ed
PIN4 (GPIO)	2.0x1.0 STOFNI))
PIN5 (GPIO)		PIN13 (GPIC))
PIN6 (GPIO)		PIN12 (GPIC))
PIN7 (GPIO)	چۆ_/ 🕑))
Not connected		PIN10 (GPIC))
Not connected	🕺 🔂	5 🕒 PIN9 (GPIO)
Not connected		PIN8 (GND))
GreenPAK chip		Chip part number	

Top view

Bottom view



Board schematic



Mouser Electronics

Authorized Distributor

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Silego: SLG46140V-DIP