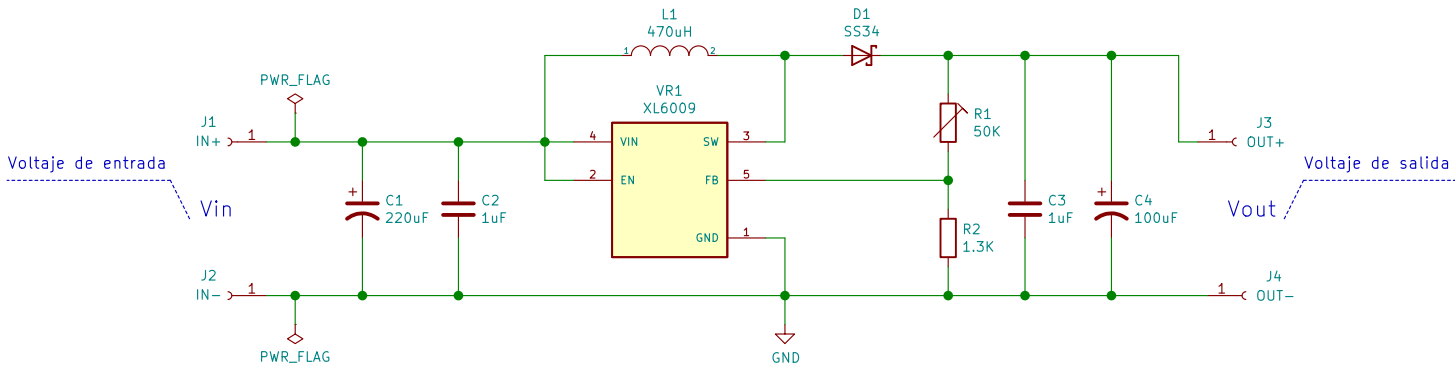


XL6009 Typical Application Circuit (Boost Converter)



Características:
Vin: 5V–32V Voltaje de entrada
Vout: 5V–35V Voltaje de salida ajustable
Io: 3A Corriente maxima de salida
Ft : 400KHz Frecuencia de trabajo

Mounting Holes
H1 MountingHole
H2 MountingHole

Trabajo practico final Diseño de circuitos impresos		
Created by : Jose Severiche		
Reviewed by : Federico Montes de Oca		
Approved by : Diego Brengi		
Sheet: /		
File: Converter_CN6009.sch		
Title: Replica conversor DC–DC Step Up CN6009 Ajustable		
Size: A4	Date: 2021–08–14	Rev: A
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