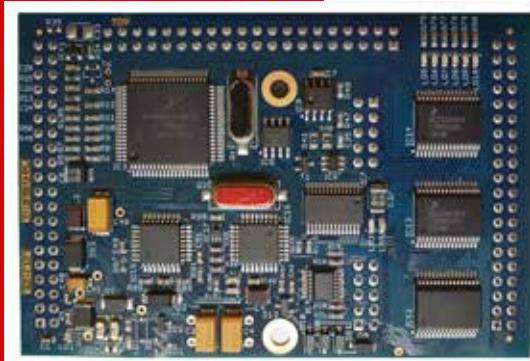
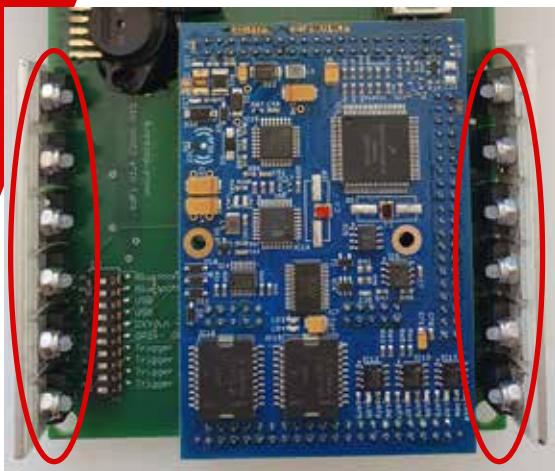


Umbau Zündspulen  
kdFi V1.4 mit Gehäuse  
Art. Nr. 3310

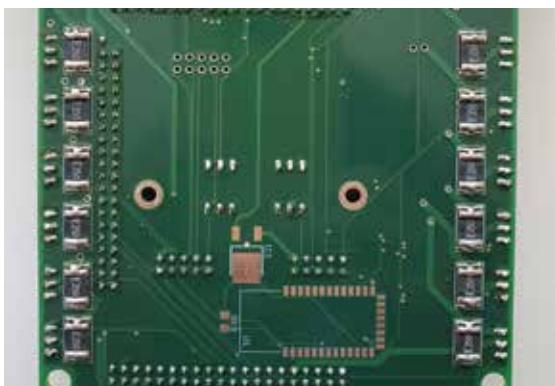
**kdFi V1.4 Modul**  
nicht möglich (bis ca. 2017)



**Oberseite vor Umbau**  
für passive Zündspulen (Standard)  
z.B. BMW Serienzündspulen



**Rückseite vor Umbau**



→ keine Änderung der Softwareeinstellung nötig

## Modulvarianten

**kdFi V1.4a Modul**  
möglich (ab ca. 2018)



**Oberseite nach Umbau**  
**Kühlkörper und Zündtreiber entfernt**  
für aktive Zündspulen  
z.B. TFSI Zündspulen



**Rückseite nach Umbau**  
Positionen der Verbindungen beachten!  
Linke Seite: mitte-oben Rechte Seite: mitte-unten

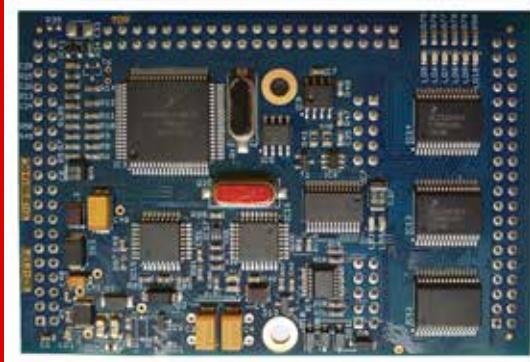


Ignition coils conversion  
kdFi V1.4 with enclosure  
Art. No. 3310

## Module variants

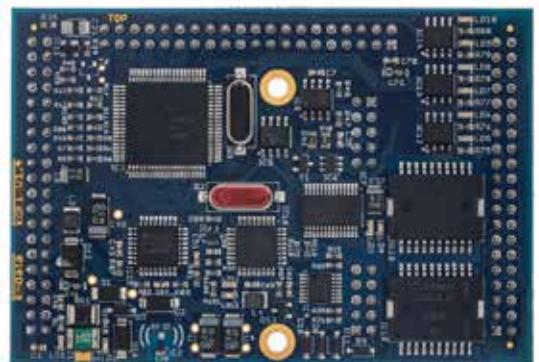
### **kdFi V1.4 Modul**

not possible (until approx. 2017)



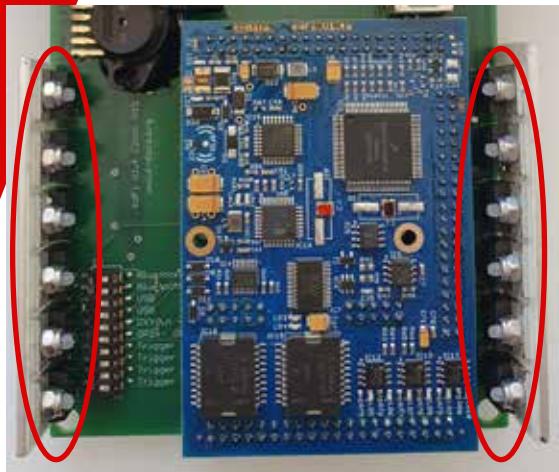
### **kdFi V1.4a Modul**

possible (from approx. 2018)



## Conversion

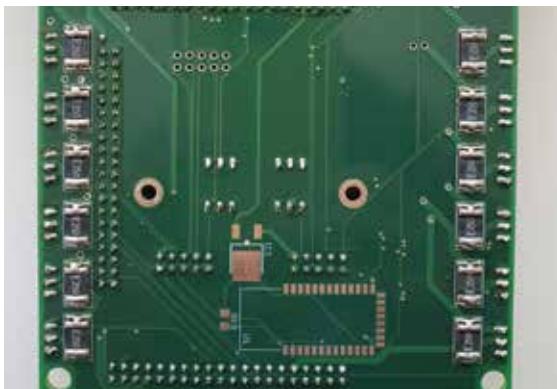
**Topside before conversion**  
for passive ignition coils (standard)  
e.g. BMW OEM ignition coils



**Topside after conversion**  
**Heat sink and ignition driver removed**  
for active ignition coils  
e.g. TFSI ignition coils

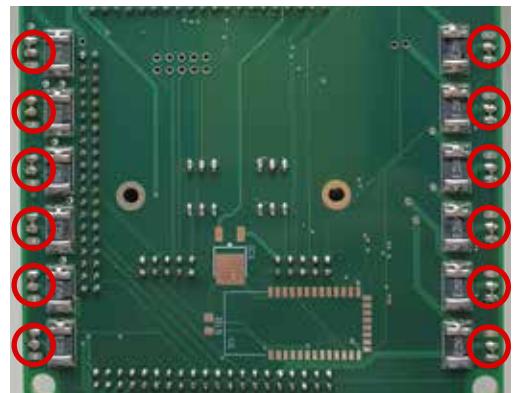


**Backside before conversion**



**Backside after conversion**

Note the positions of the connections!  
Left side: centre-top Right side: centre-bottom



→ No need to change the software settings