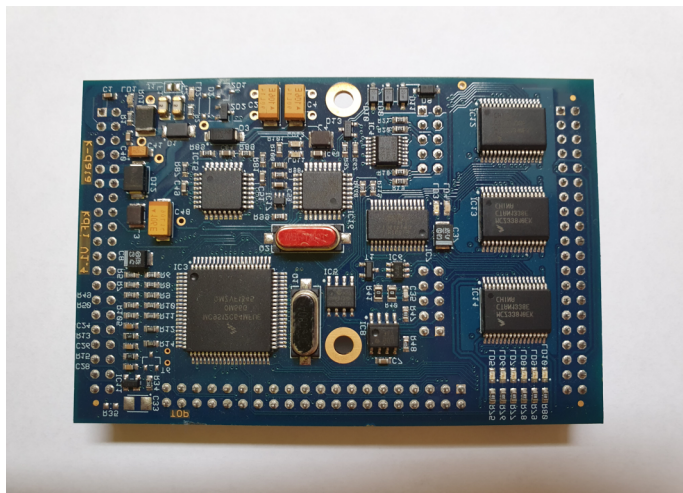
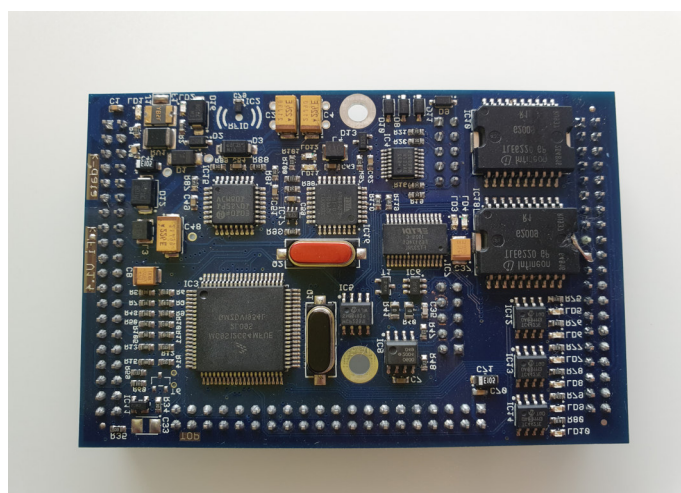


Standard Zündspulen kdFi V1.4 Modul



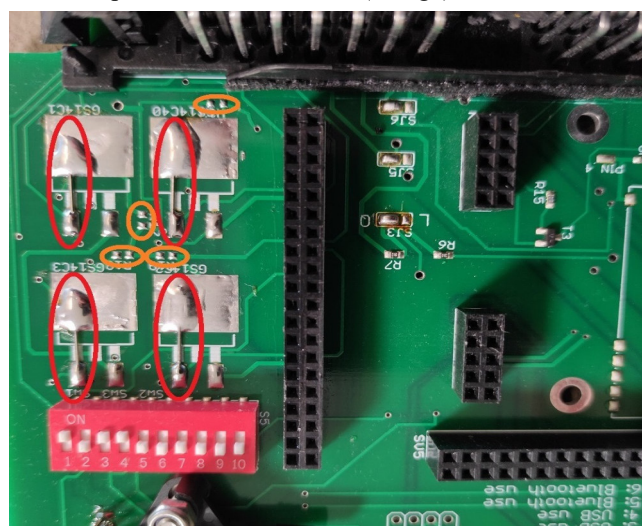
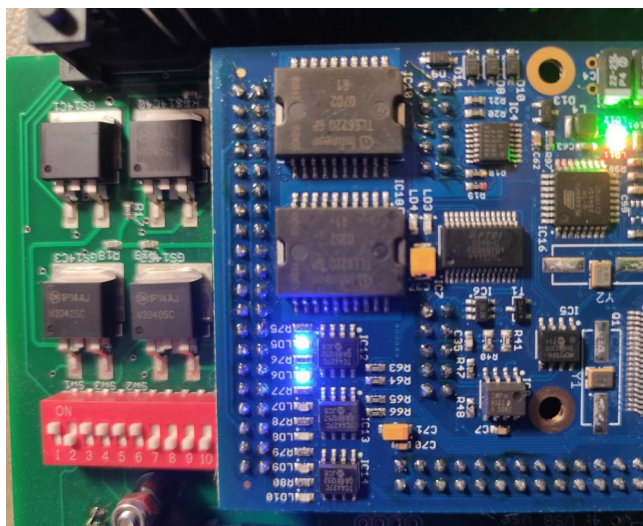
nicht möglich (bis ca. 2017)

TFSI Zündspulen kdFi V1.4a Modul



möglich (ab ca. 2018)

Originale Adapterplatine



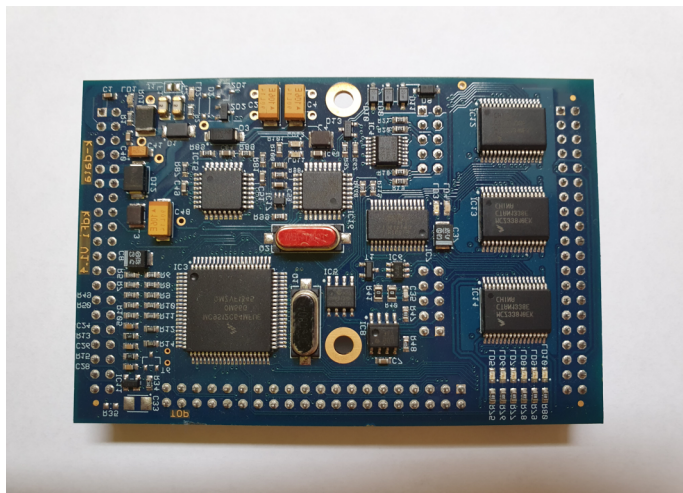
Original Einstellungen

Ignition Options / Wheel Decoder	
Spark Mode (Dizzy,EDIS,wheel)	Toothed wheel
Trigger Angle/Offset(deg)	0.00
Angle Between Main And Return(deg)	50.0
Oddfire First Angle	90.0
GM HEI/DIS Options	Off
Use Cam Signal If Available	Off
Oddfire Phasing	Alternate
Skip Pulses	3
Ignition Input Capture	Rising Edge
Spark Output	Going Low
Number of coils	Wasted spark
Spark A Output Pin (D14 Preferred)	D14
Cam Input (see tooltip)	Cam input
Flip Polarity On Cam	Normal

Einstellungen nach Umbau

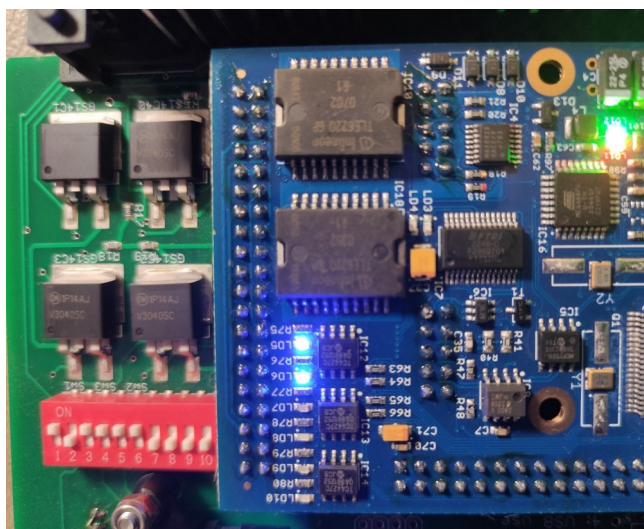
Ignition Options / Wheel Decoder	
Spark Mode (Dizzy,EDIS,wheel)	Toothed wheel
Trigger Angle/Offset(deg)	0.00
Angle Between Main And Return(deg)	50.0
Oddfire First Angle	90.0
GM HEI/DIS Options	Off
Use Cam Signal If Available	Off
Oddfire Phasing	Alternate
Skip Pulses	3
Ignition Input Capture	Rising Edge
Spark Output	Going High
Number of coils	Wasted spark
Spark A Output Pin (D14 Preferred)	D14
Cam Input (see tooltip)	Cam input
Flip Polarity On Cam	Normal

Standard ignition coils kdFi V1.4 Module



not possible (until approx. 2017)

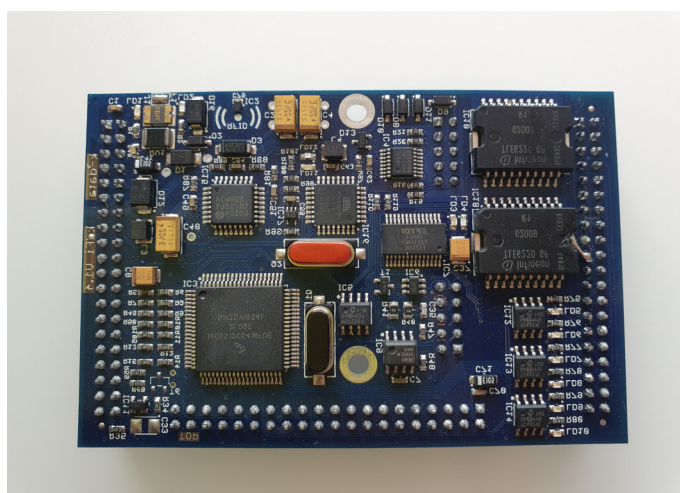
Original Adapter Board



Original Settings

Ignition Options / Wheel Decoder	
Spark Mode (Dizzy, EDIS, wheel)	Toothed wheel
Trigger Angle/Offset(deg)	0.00
Angle Between Main And Return(deg)	50.0
Oddfire First Angle	90.0
GM HEI/DIS Options	Off
Use Cam Signal If Available	Off
Oddfire Phasing	Alternate
Skip Pulses	3
Ignition Input Capture	Rising Edge
Spark Output	Going Low
Number of coils	Wasted spark
Spark A Output Pin (D14 Preferred)	D14
Cam Input (see tooltip)	Cam input
Flip Polarity On Cam	Normal

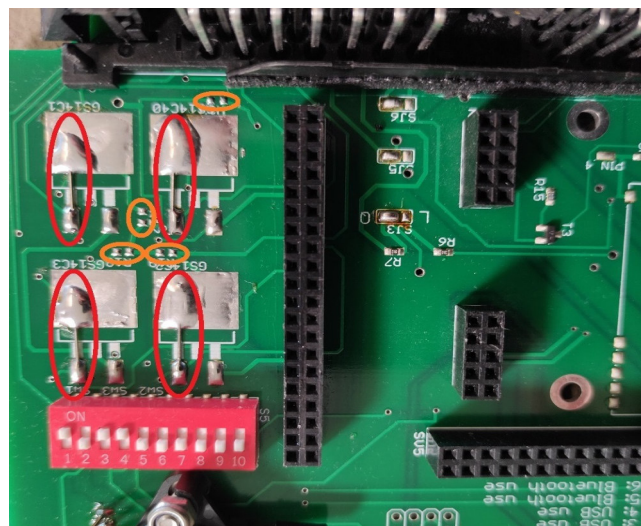
TFSI ignition coils kdFi V1.4a Module



possible (from approx. 2018)

Modified Adapter Board

IGBT removed, PIN 1 + 2 bridged (red),
Pull up resistors removed (orange)



Settings after Conversion

Ignition Options / Wheel Decoder	
Spark Mode (Dizzy, EDIS, wheel)	Toothed wheel
Trigger Angle/Offset(deg)	0.00
Angle Between Main And Return(deg)	50.0
Oddfire First Angle	90.0
GM HEI/DIS Options	Off
Use Cam Signal If Available	Off
Oddfire Phasing	Alternate
Skip Pulses	3
Ignition Input Capture	Rising Edge
Spark Output	Going High
Number of coils	Wasted spark
Spark A Output Pin (D14 Preferred)	D14
Cam Input (see tooltip)	Cam input
Flip Polarity On Cam	Normal