Alternative: Use of dual diodes for mixer

Emergency circuit, for the case the SIN/COS generation of the MCU does not work.

Note: The circuit diagram shows the connection between various components such as diodes (D1, D2, ..., D17), transducers (T1, T2, T3, T4), and test points (TP1, TP2, TP3). The diagram also includes solder jumpers (JP1, JP2, JP3) and other electrical components like resistors (R1, R2, ..., R10) and capacitors (C1, C2, ..., C18).

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