

Flash Memory - 128Mb **CAN Transciever** +3.3V $\frac{1}{100} \stackrel{\text{C12}}{=} \frac{1}{4.7} \stackrel{\text{C13}}{=} \frac{1}{4.7} \stackrel{\text{C13}}{$ 1 k CAN_TXDD-CAN_RXDD TCAN330G M -dCAN_H 33p 1k C11 R6 TXD R7 60 4 RXD $_{\sf GND} \stackrel{\downarrow}{\smile}$ CANH R8 C14 PESD2CANFD27L-UX +3.3V -CAN_L ³³p C16 $\rightarrow_{\mathsf{GND}}$ C19 R9 1 \rightarrow GND +3.3V FLASH_NSSD-WP 3 FLASH_MISOD 5 DI FLASH_MOSID RST 6 CLK FLASH_CLKD SD Card W25Q32JVSSIQ_TR U3 $\dot{\uparrow}$ GND +3.3V +3.3V +3.3V $\begin{array}{c} \begin{array}{c} - \text{C17} \\ + \text{100n} \end{array} \begin{array}{c} - \text{C18} \\ + \text{4.7u} \end{array}$ R_Pack_47k GND P1 DAT2 P2 CD/DAT3 P3 CMD P5 CLK DAT0 DAT0 MP1 MP1X SD_CARD_DAT2D-SD_CARD_DAT3D-MP2 MP2 SD_CARD_CMDD-SD_CARD_CLKD-MP3 MP3× SD_CARD_DATOD-Р8 SD_CARD_DAT1D-DAT1 MP4 MP4 Р9 SD_CARD_CDD-CD MEM2075-00-140-01-A & GND Sheet: /Peripherals/ File: Peripherals.sch Title: Size: A4 Date: KiCad E.D.A. kicad (5.1.10)-1 ld: 2/3

