









Konektor ESP32S3 C134 | 10u na programator C135 | 100n U11 ESP32-S3-WROOM R10 10k 1001 1002 38 01002 1002 TX\_ESP\_37 1043-TX R9 RX\_ESP\_36 1044-RX 10k/ B00T 27 15 1003-PD 1009 17 0009  $\begin{array}{c|cccc}
1009 & 18 & 1009 \\
1010 & 18 & 1010 \\
1011 & 19 & 1011 \\
1012 & 20 & 1012 \\
1013 & 21 & 1013 \\
1014 & 2 & 1014
\end{array}$ J7 26 1045-PD ESP-Programing\_conector 1045-PD♦-16 1046-PD VCC 1046-PD♦-2 GND EN D- 13 D+ 14 1020-D+ ΕN R6 R7 R8 10k 10k Q BOOT 4 BOOT RX 1015 8 01015 C132 C133 {USB} RX\_ESP 1013 9 1015 1016 9 1016 1017 10 1017 1018 1018 TX\_ESP straping pins boot definition  $\begin{array}{c}
1035 \\
28 \\
1036 \\
29 \\
1036 \\
30 \\
1037 \\
31 \\
32 \\
1038 \\
32
\end{array}$ BOOT SW5 SW4 O EN о воот 0 1047 24 \$1047 25 \$1048 Sheet: /HlavniDeska/ESP32S3/ File: ESP32S3.kicad\_sch Title: Size: A4 Date: KiCad E.D.A. 9.0.1 ld: 7/12











