



04800

0.1 0.0 0.3 0.2 0.5 0.4 1.0 VREF 1.2 1.1 0.6 1.4 0.7 1.3 1.5 1.7 1.6

J2 Y2 C1 L1 C4 C13 C14 CTANK C22 J1 C21 CMOD GND VDDA

29 56 U1

CY8C4247LQI-BL483



CYPRESS
PERFORM

VDDD VDDA VDDR VREF

⚡ R 005-100019

XREFS
GND
VDDD
PROG



GND

VDD GND TX RX

VDDR GND

4.0 5.1 4.1 5.0 2.6 2.7 2.4 2.5 2.2 2.3 2.0 2.1