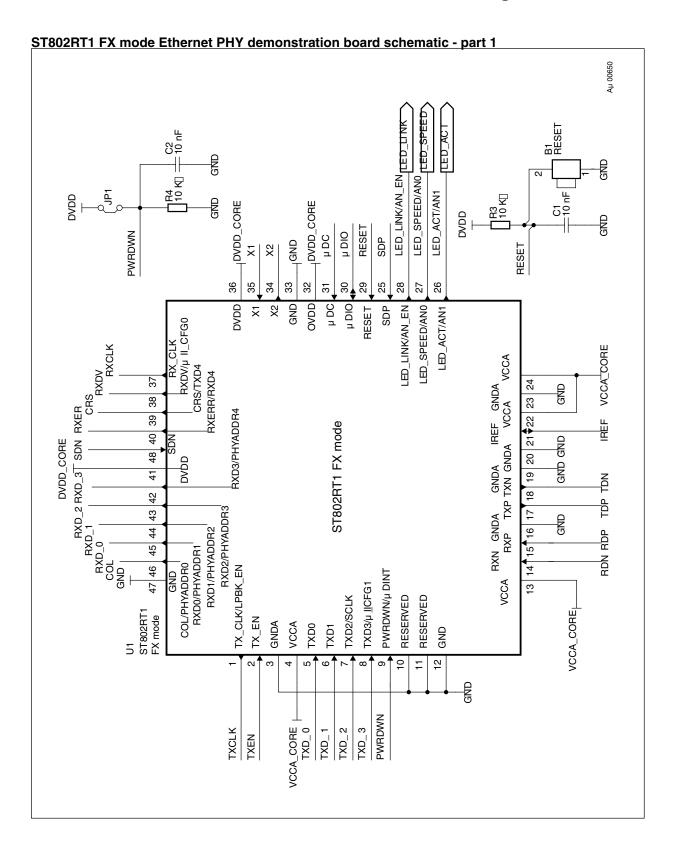
## STEVAL-PCC011V1

## **Schematic diagrams**



ST802RT1 FX mode Ethernet PHY demonstration board schematic - part 2 AFBR\_VCC\_1 AFBR\_VCC\_2 ر دد GND 9 SDN <del>Q</del>SB2 AFBR-5803Z 1 ₽ 윤윤 SD GND  $\Gamma$ 25 μ Η TSX-3225 /FA-238 Β5 TDN TDP GND⊢ Q<sub>SB1</sub> GND 123 X2  $\frac{1}{2} + C21$   $\frac{10 \text{ F/tantalum}}{2}$ antal m ]R9 100 [ RDP RDN GND 10 F + C19 100 nF 1 F / X5R 1 F/X5R NFE31PT222Z1E9L L4 NFE31PT222Z1E9I C11 \_\_\_ C12 GND GND GND 100 nF | 100 nF | 100 nF C2 GN D GND <u></u> 90 GND 100 nF 55 GND GND GND VCCA\_CORE DVDD\_CORE R 91 M Connecto 40 µ II Header 10 R1 5.6 K ᇤ GND GND H DC HXD 2 HXD 0 HXCL K TXER TXEN TXEN TXD 1 TXD 3 CRS

ST802RT1 FX mode Ethernet PHY demonstration board schematic - part 3 VCCA

VCCA

VCCA

VCCA

VCCA

GND

GND

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