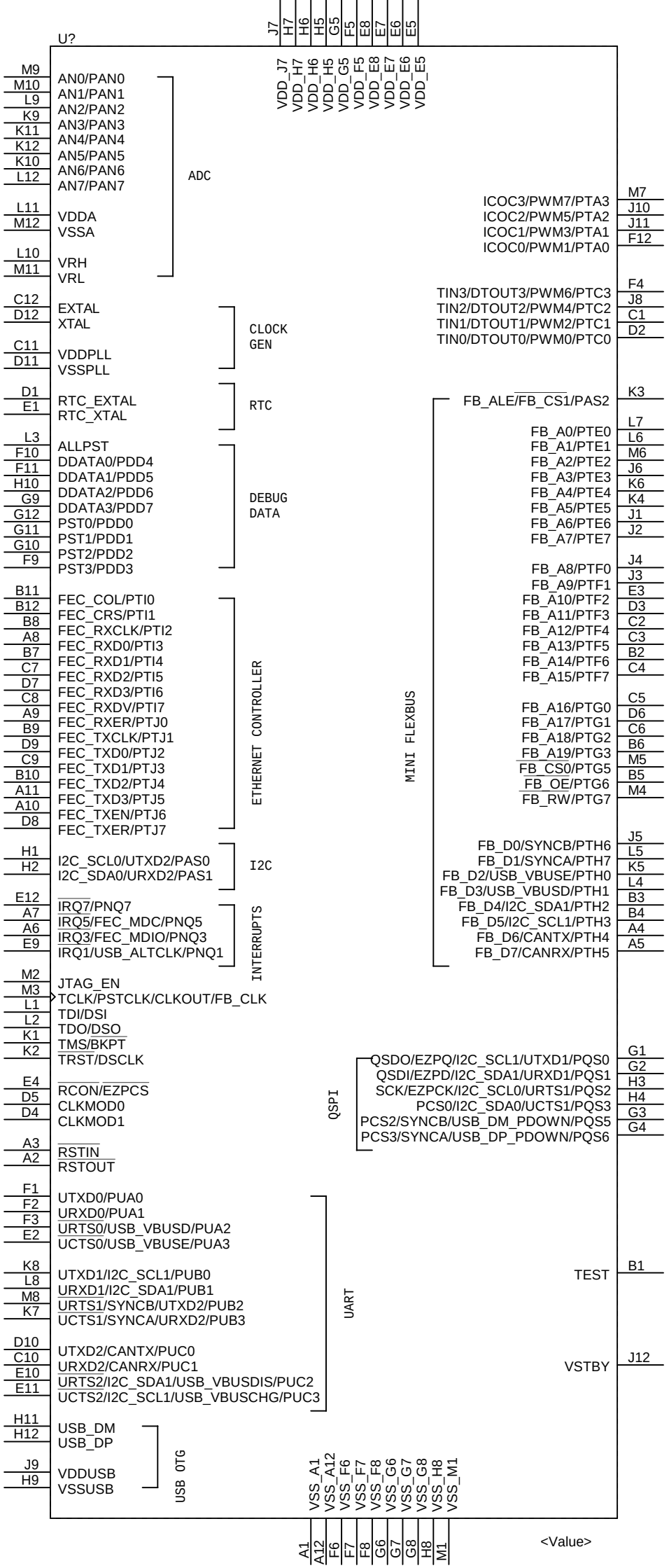
U?
J7 H7 H6 H5 G5 F5 E8 E7 E6 E5
VDD_J7 VDD_H7 VDD_H6 VDD_H5 VDD_G5 VDD_F5 VDD_E8 VDD_E7 VDD_E6 VDD_E5
M9 AN0/PAN0
M10 AN1/PAN1
L9 AN2/PAN2
K9 AN3/PAN3
K11 AN4/PAN4
K12 AN5/PAN5
K10 AN6/PAN6
L12 AN7/PAN7
ADC
L11 VDDA
M12 VSSA
L10 VRH
M11 VRL
C12 EXTAL
D12 XTAL
C11 VDDPLL
D11 VSSPLL
CLOCK GEN
D1 RTC_EXTAL
E1 RTC_XTAL
RTC
L3 ALLPST
F10 DDATA0/PDD4
F11 DDATA1/PDD5
H10 DDATA2/PDD6
G9 DDATA3/PDD7
G12 PST0/PDD0
G11 PST1/PDD1
G10 PST2/PDD2
F9 PST3/PDD3
DEBUG DATA
B11 FEC_COL/PTI0
B12 FEC_CRS/PTI1
B8 FEC_RXCLK/PTI2
A8 FEC_RXD0/PTI3
B7 FEC_RXD1/PTI4
C7 FEC_RXD2/PTI5
D7 FEC_RXD3/PTI6
C8 FEC_RXDV/PTI7
A9 FEC_RXER/PTJ0
B9 FEC_TXCLK/PTJ1
D9 FEC_TXD0/PTJ2
C9 FEC_TXD1/PTJ3
B10 FEC_TXD2/PTJ4
A11 FEC_TXD3/PTJ5
A10 FEC_TXEN/PTJ6
D8 FEC_TXER/PTJ7
ETHERNET CONTROLLER
H1 I2C_SCL0/UTXD2/PAS0
H2 I2C_SDA0/URXD2/PAS1
I2C
E12 IRQ7/PNQ7
A7 IRQ5/FEC_MDC/PNQ5
A6 IRQ3/FEC_MDIO/PNQ3
E9 IRQ1/USB_ALTCLK/PNQ1
INTERRUPTS
M2 JTAG_EN
M3 TCLK/PSTCLK/CLKOUT/FB_CLK
L1 TDI/DSI
L2 TDO/DSO
K1 TMS/BKPT
K2 TRST/DSCLK
E4 RCON/EZPCS
D5 CLKMOD0
D4 CLKMOD1
A3 RSTIN
A2 RSTOUT
F1 UTXD0/PUA0
F2 URXD0/PUA1
F3 URTS0/USB_VBUSD/PUA2
E2 UCTS0/USB_VBUSE/PUA3
K8 UTXD1/I2C_SCL1/PUB0
L8 URXD1/I2C_SDA1/PUB1
M8 URTS1/SYNCB/UTXD2/PUB2
K7 UCTS1/SYNCA/URXD2/PUB3
D10 UTXD2/CANTX/PUC0
C10 URXD2/CANRX/PUC1
E10 URTS2/I2C_SDA1/USB_VBUSDIS/PUC2
E11 UCTS2/I2C_SCL1/USB_VBUSCHG/PUC3
UART
H11 USB_DM
H12 USB_DP
J9 VDDUSB
H9 VSSUSB
USB OTG
VSS_A1 VSS_A12 VSS_F6 VSS_F7 VSS_F8 VSS_G6 VSS_G7 VSS_G8 VSS_H8 VSS_M1
A1 A12 F6 F7 F8 G6 G7 G8 H8 M1
ICOC3/PWM7/PTA3 M7
ICOC2/PWM5/PTA2 J10
ICOC1/PWM3/PTA1 J11
ICOC0/PWM1/PTA0 F12
TIN3/DTOUT3/PWM6/PTC3 F4
TIN2/DTOUT2/PWM4/PTC2 J8
TIN1/DTOUT1/PWM2/PTC1 C1
TIN0/DTOUT0/PWM0/PTC0 D2
FB_ALE/FB_CS1/PAS2 K3
FB_A0/PTE0 L7
FB_A1/PTE1 L6
FB_A2/PTE2 M6
FB_A3/PTE3 J6
FB_A4/PTE4 K6
FB_A5/PTE5 K4
FB_A6/PTE6 J1
FB_A7/PTE7 J2
FB_A8/PTF0 J4
FB_A9/PTF1 J3
FB_A10/PTF2 E3
FB_A11/PTF3 D3
FB_A12/PTF4 C2
FB_A13/PTF5 C3
FB_A14/PTF6 B2
FB_A15/PTF7 C4
FB_A16/PTG0 C5
FB_A17/PTG1 D6
FB_A18/PTG2 C6
FB_A19/PTG3 B6
FB_CS0/PTG5 M5
FB_OE/PTG6 B5
FB_RW/PTG7 M4
MINI FLEXBUS
FB_D0/SYNCB/PTH6 J5
FB_D1/SYNCA/PTH7 L5
FB_D2/USB_VBUSE/PTH0 K5
FB_D3/USB_VBUSD/PTH1 L4
FB_D4/I2C_SDA1/PTH2 B3
FB_D5/I2C_SCL1/PTH3 B4
FB_D6/CANTX/PTH4 A4
FB_D7/CANRX/PTH5 A5
QSDO/EZPQ/I2C_SCL1/UTXD1/PQS0 G1
QSDI/EZPD/I2C_SDA1/URXD1/PQS1 G2
SCK/EZPCK/I2C_SCL0/URTS1/PQS2 H3
PCS0/I2C_SDA0/UCTS1/PQS3 H4
PCS2/SYNCB/USB_DM_PDOWN/PQS5 G3
PCS3/SYNCA/USB_DP_PDOWN/PQS6 G4
QSPI
TEST B1
VSTBY J12
<Value>