OLIMEXINO-STM32F3_Rev_C1-BOM

Designation	Qua ntity		Package
SMD ДИОД 1N5819 (SS14) SMA	4	D5,D4,D3,D1	SMA-KA
SMD RES 0402 124 K OHM 1%	1	R5	R 0402 5MIL DWS
SMD CAP 0603 1 UF 10V X5R	1	C3	C 0603 5MIL DWS
SMD RES 0402 20 K 1%	1	R3	R 0402 5MIL DWS
FB0603	1	FB1	L 0603 5MIL DWS
MALE-PAV16X-2x05-LOW	1	CON3	SWD /маха се 7ми крак/
n.i.	1	CON4	HN1x2
SMD ИНДУКТИВНОСТ CD43 4.7 UH (NRS4018T4R7MDGJ)	1	L1	CD43
SMD ИС BL4054B-42TPRN	1	U2	SOT-23-5
SMD ИС BL9342	1	U1	SOT23-6
SMD ИС ME6210A33PG	1	U4	SOT89
SMD UC SIT1050T	1	U3	SO-8
SMD КЛЮЧ БУТОН TSW34-W16PR- 220-LF / SIDE	2	SW2,SW1	TSW34-W16PR-220
SMD КОНД 0402 100 NF 10% 10VDC	8	C25,C20,C19,C16,C14,C13,C6,C 4	C_0402_5MIL_DWS
SMD КОНД 0402 12 PF NP0 5%	2	C22,C21	C_0402_5MIL_DWS
SMD КОНД 0402 22 PF NP0 5%	2	C24,C23	C_0402_5MIL_DWS
SMD КОНД 0402 47 PF C0G 50VDC 5%	1	C5	C_0402_5MIL_DWS
SMD КОНД 0603 10 UF 6.3V	8	C18,C17,C12,C11,C10,C9,C8,C7	C_0603_5MIL_DWS
SMD КОНД 0805 100 NF X7R 50VDC 10%	1	C2	C_0805_5MIL_DWS
SMD RES 0402 330 OHM 5%	1	R7	R_0402_5MIL_DWS
SMD RES 0402 680 OHM 5%	1	R8	R_0402_5MIL_DWS
SMD PE3 0402 1 K 5%	4	R26,R20,R19,R14	R_0402_5MIL_DWS
SMD PE3 0402 1 M 5%	2	R25,R13	R_0402_5MIL_DWS
SMD PE3 0402 1.5 K 5%	1	R32	R_0402_5MIL_DWS
SMD PE3 0402 1.5 K 5%	1	R2	R_0402_5MIL_DWS
SMD PE3 0402 10 K 5%	5	R35,R31,R16,R15,R12	R_0402_5MIL_DWS
SMD PE3 0402 100 K 5%	5	R27,R21,R11,R10,R9	R_0402_5MIL_DWS
SMD PE3 0402 120 OHM 5%	1	R4	R_0402_5MIL_DWS
SMD PE3 0402 2 K 5%	3	R34,R33,R1	R_0402_5MIL_DWS
SMD PE3 0402 20 K 5%	1	R30	R_0402_5MIL_DWS
SMD PE3 0402 22 OHM 5%	4	R29,R28,R17,R6	R_0402_5MIL_DWS
SMD PE3 0402 4.7 K 5%	2	R22,R18	R_0402_5MIL_DWS
SMD PE3 0603 1 M 1%	1	R23	R 0603 5MIL DWS
SMD PE3 0603 3 M 1%	1	R24	R_0603_5MIL_DWS
SMD PE3. КВАРЦ 32.768 kHz SMD1206 12.5pf	1	Q1	L_1206_5MIL_DWS
SMD PE3OHATOP KBAPL HU49S 8 MHZ 20PF 20PPM	1	Q2	Q_49U3HMS
SMD СВЕТОДИОД 0603 ЖЪЛТ 150 mCd	1	LED3	LED_0603_KA
SMD СВЕТОДИОД 0603 ЗЕЛЕН 300 mCd	1	LED2	LED_0603_KA

OLIMEXINO-STM32F3_Rev_C1-BOM 03/14/2022

SMD СВЕТОДИОД 0603 ЧЕРВЕН 300 mCd	1	LED1	LED_0603_KA
SMD СЪЕДИНИТЕЛ MISB-SWMM-5B- LF	1	USB1	USB-MICRO_MISB- SWMM-5B_LF
SMD СЪЕДИНИТЕЛ TFC-WPAPR-08 (микро SD-карта)	1	MICRO_SD1	MICRO_SD(TFC- WXCP11-08-LF)
SMD TPAH3/ICTOP WPM2015-3/TR	3	FET3,FET2,FET1	SOT23
STM32F303RCT6	1	U5	LQFP64_Pitch- 0.5mm_12.00x12.00x1.6 0mm
КЛЕМА ТВЗ-3.5MM (HD-351 3P)	1	CON1	TB3-3.5mm
КОНДЕНЗАТОР 4.7 uF 50 V	1	C1	CPOL- RM2mm_5x9mm_PTH
СЪЕДИНИТЕЛ ВН-CR2032P 3V	1	BAT_HOLDER1	CR2032-PTH-PLASTIC
СЪЕДИНИТЕЛ BH10R (B-R-10-LF) 2x5 ЪГЪЛ	1	CON2	UEXT_BH10R
СЪЕДИНИТЕЛ DW02R	1	BAT_CON1	LIPO_BAT-CON2D-
СЪЕДИНИТЕЛ F-D-2X08-LF	1	GPIO1	W02R BH16S
СЪЕДИНИТЕЛ FE-D13A-1X06- LF(H=11.04mm)	2	PLATFORM1	ARDUINO-STM32- PLATFORM
СЪЕДИНИТЕЛ FE-D13A-1X08- LF(H=11.04mm)	2	PLATFORM1	
СЪЕДИНИТЕЛ YDJ-1134 PWRJ-2mm (DCJ-R-20-LF)	1	PWR1	PWR_JACK_UNI_MILLI NG
SMD ДИОД SS310 SMA	1	D2	SMA-KA
SMD PE3 0402 470 K 5%	1	Rpatch	R_0402_5MIL_DWS