

f373_seq2_panel_bom

RefDes	Name	Value	M	Qty	Mfg P/N
C2	CAP_0603	0.01uF		1	
C6	CAP_0603	0.01uF		1	
C7	CAP_0603	0.01uF		1	3 C1608X7R1H103K080AA
C1	CAP_0603	0.1uF		1	
C100	CAP_0603	0.1uF		1	
C102	CAP_0603	0.1uF		1	
C106	CAP_0603	0.1uF		1	
C108	CAP_0603	0.1uF		1	
C111	CAP_0603	0.1uF		1	6 C1608X7R1H103K080AA
C15	CAP_0805	10uF		1	
C101	CAP_0805	10uF		1	2 EMK212BB7106MG-T
C110	CAP_0603	1uF		1	1 GCM188R71E105KA64D
C10	CAP_0805	2.2uF		1	
C11	CAP_0805	2.2uF		1	
C12	CAP_0805	2.2uF		1	
C13	CAP_0805	2.2uF		1	
C14	CAP_0805	2.2uF		1	5 LMK212AB7225KD-T
C104	CAP_0603	33pf		1	
C105	CAP_0603	33pf		1	2
H100	ST-Link V2	6-pin 0.1" SMT single R/A		1	1 GEC36SBSN-M89
J1	serial	3-pin 0.1" SMT single R/A		1	1 GEC36SBSN-M89
J3	header	12-pin 0.1" SMT dual Vert		1	1 95278-101-12LF
L302	IND_0603	FERRITE BEAD 2.5 KOHM 0		1	1 BLM18BD252SN1D
OLED1	SSD1306	0.94" 128x64 OLED bare		1	1
R2	RES_0603	10K		1	
R3	RES_0603	10K		1	
R4	RES_0603	10K		1	
R5	RES_0603	10K		1	
R6	RES_0603	10K		1	
R7	RES_0603	10K		1	
R8	RES_0603	10K		1	
R9	RES_0603	10K		1	
R102	RES_0603	10K		1	9
R1	RES_0603	390K		1	1
R100	RES_0603	4k7		1	
R101	RES_0603	4k7		1	2
U100	24AA256	24AA256		1	1 24AA256-I/MS
U102	STM32F373CCT6	STM32F373CCT6		1	1 STM32F373CCT6
Y100	HC49/4H_SMX	8MHz		1	1 7A-8.000MAAJ-T

Distributor	Distributor P/N
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Mouser 810-C1608X7R1H103K

Mouser 810-C1608X7R1H103K

Mouser 963-EMK212BB7106MG-T
Mouser 81-GCM188R71E105KA4D

Mouser 963-LMK212AB7225KD-T

Digi-Key S1113E-36-ND
Digi-Key S1113E-36-ND
Digi-Key 609-5754-ND
Digi-Key 490-1028-1-ND
ebay

stock
stock

stock
Digi-Key 24AA256-I/MS-ND
Future Electro STM32F373CCT6
Digi-Key 887-1448-1-ND