

# S1R72U16 QFP EVA BOARD RoHS Parts List

Attention: A red letter of 'Reference' is nonimplement.

PartName	Quantity	Maker	Value	Rating	Tolerance	Reference
GRM188R11H104JA01	12	Murata	0.1u	50V	5%	C1,C2,C3,C4,C5,C12,C13,C19,C20,C21,C23,C27
GRM1882C1H150JZ01	2	Murata	15p	50V	5%	C14,C15
EMVA160ADA220MD55G	1	NIPPON CHEMI-CON	22u	16V	20%	C22
GRM188F11A105ZA01	11	Murata	1u	10V	-400	C6,C7,C8,C9,C10,C11,C16,C17,C18,C24,C25
EEEV1VA101XP	1	Panasonic	100u	35V	20%	C26
HIF3FC-40PA-2.54DSA(86)	1	HIROSE				CN1
WL-8-8	1	MAC8				CN3
WL-8-4	2	MAC8				CN2,CN4
DUSB-ARA42-T11A-FA	1	DDK				CN5
171825-4	1	AMP				CN6
17LE-23090-27(D3BB)-FA	1	DDK				CN7
FA-128(24MHz)	1	EPSON TOYOCOM	24MHz	CL=10pF	±50ppm	CR1
1SS355	1	ROHM				D1
HRW0202B	1	RENESAS				DM1
M51957BFP	1	RENESAS				IC1
S1R72U16F14E100	1	EPSON				IC2
MAX8586ETA+	1	Maxim				IC3
ST3232CD	1	STMicro				IC4
S1F78B20M18000R	1	EPSON				IC5
S1F78B20M33000R	1	EPSON				IC6
XJ8C-0211	1	OMRON				JP1
XJ8D-0311	1	OMRON				JP3
JP-2-L	5	No_maker				JP4,JP5,JP6,JP7,JP8
JP-3-L	2	No_maker				JP9,JP10
DLW21SN900SQ2L	1	Murata	90			L1
BLM21PG600SN1	2	Murata	60			L2,L3
SML-310MTT86	8	ROHM				LED1,LED2,LED3,LED4,LED5,LED6,LED7,LED8
UMH2N	4	ROHM				QM1,QM2,QM3,QM4
MCR03EZHZJ221	8	ROHM	220	1/16W	5%	R1,R2,R3,R4,R40,R41,R42,R43
MCR03EZHZJ000	7	ROHM	0	1/16W	5%	R6,R7,R8,R72,R73,R75,R78
MCR03EZHZJ330	17	ROHM	33	1/16W	5%	R10,R11,R12,R13,R14,R15,R16,R17,R18,R19,R20,R21,R22,R23,R24,R25,R70
RR0816Q-220-D	3	SSM	22	1/16W	0.50%	R26,R29,R31
MCR03EZHZJ820	9	ROHM	82	1/16W	5%	R9,R27,R28,R30,R32,R33,R34,R35,R36
MCR03EZHZJ104	22	ROHM	100k	1/16W	5%	R39,R45,R46,R47,R48,R49,R50,R51,R52,R53,R54,R55,R56,R57,R58,R59,R60,R61,R62,R67,R71,R77
MCR03EZHZJ103	7	ROHM	10k	1/16W	5%	R37,R38,R44,R63,R64,R65,R69
MCR03EZHZJ471	1	ROHM	470	1/16W	5%	R66
RR0816P-622-D	1	SSM	6.2k	1/16W	0.50%	R68
MCR03EZHZJ393	1	ROHM	39k	1/16W	5%	R74
CHS-04MB	1	COPAL				SW1
SKHHAJ	1	ALPS				SW2
LC-33-S-Black	4	MAC8				TP2,TP3,TP4,TP5
LC-33-S-Yellow	3	MAC8				TP1,TP14,TP15
ROUND_PATTERN	5	No_maker				TP16,TP19,TP20,TP21,TP22
LC-33-S-Red	1	MAC8				TP17
AVRL161A6R8GBA	2	TDK				ZD1,ZD2
RSB6.8S	1	ROHM				ZD3
XJ8A-0211	2	OMRON				JP1, JP3