

OpenServoCAN_Ver_2_BOM_Encoder_Board_V_1_0_1

Part	Value	Device	Package	Description	Shopping Link	Datasheet
C301	100n	GCM155R71H104KE02J	0402_C	Standard 0402 Capacitor with European Symbol	GCM155R71H104KE02J	GCM155R71H104KE02J
C302	10u	GRM155R60J106ME15D	0402_C	Standard 0402 Capacitor with European Symbol	GRM155R60J106ME15D	GRM155R60J106ME15D
C303	10u	GRM155R60J106ME15D	0402_C	Standard 0402 Capacitor with European Symbol	GRM155R60J106ME15D	GRM155R60J106ME15D
C304	100n	GCM155R71H104KE02J	0402_C	Standard 0402 Capacitor with European Symbol	GCM155R71H104KE02J	GCM155R71H104KE02J
C305	100n	GCM155R71H104KE02J	0402_C	Standard 0402 Capacitor with European Symbol	GCM155R71H104KE02J	GCM155R71H104KE02J
C306	100n	GCM155R71H104KE02J	0402_C	Standard 0402 Capacitor with European Symbol	GCM155R71H104KE02J	GCM155R71H104KE02J
C307	100n	GCM155R71H104KE02J	0402_C	Standard 0402 Capacitor with European Symbol	GCM155R71H104KE02J	GCM155R71H104KE02J
C308	10u	GRM155R60J106ME15D	0402_C	Standard 0402 Capacitor with European Symbol	GRM155R60J106ME15D	GRM155R60J106ME15D
C309	100n	GCM155R71H104KE02J	0402_C	Standard 0402 Capacitor with European Symbol	GCM155R71H104KE02J	GCM155R71H104KE02J
C310	DMS3R3224R	DMS3R3224R	DMS_3R3_S_CAP	DMS 3R3 0.2 - 0.3 F @ 3V3 6.8X1.8 Coin Super Cap	DMS3R3224R	DMS3R3224R
C311	100n	GCM155R71H104KE02J	0402_C	Standard 0402 Capacitor with European Symbol	GCM155R71H104KE02J	GCM155R71H104KE02J
C312	100n	GCM155R71H104KE02J	0402_C	Standard 0402 Capacitor with European Symbol	GCM155R71H104KE02J	GCM155R71H104KE02J
IC301	AS5048A-HTSP-500	AS5048A-HTSP-500	TSSOP-14	14-bit Angular Position Sensor	AS5048A-HTSP-500	AS5048A-HTSP-500
IC302	SN74LV1T126DCKRG4	SN74LV1T126DCKRG4	SC-70-5	Single Buffer Gate with 3-State Output	SN74LV1T126DCKRG4	SN74LV1T126DCKRG4
IC303	SN74LV1T126DCKRG4	SN74LV1T126DCKRG4	SC-70-5	Single Buffer Gate with 3-State Output	SN74LV1T126DCKRG4	SN74LV1T126DCKRG4
IC304	SN74LV1T126DCKRG4	SN74LV1T126DCKRG4	SC-70-5	Single Buffer Gate with 3-State Output	SN74LV1T126DCKRG4	SN74LV1T126DCKRG4
IC305	SN74LV1T126DCKRG4	SN74LV1T126DCKRG4	SC-70-5	Single Buffer Gate with 3-State Output	SN74LV1T126DCKRG4	SN74LV1T126DCKRG4
IC306	TPS79933QDDCRQ1	TPS79933QDDCRQ1	SOT-23-5	LDO 3.3V Voltage Regulators 200mA Output	TPS79933QDDCRQ1	TPS79933QDDCRQ1
J301	10132798-032100LF	10132798-032100LF	10132798-032100LF	Amphenol BergStak ® 0.5mm Mezzanine Connector	10132798-032100LF	10132798-032100LF
R301	100K	ERJ-2RKF1003X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1003X	ERJ-2RKF1003X
R302	100K	ERJ-2RKF1003X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1003X	ERJ-2RKF1003X
R303	100K	ERJ-2RKF1003X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1003X	ERJ-2RKF1003X
R304	100K	ERJ-2RKF1003X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1003X	ERJ-2RKF1003X
R305	100K	ERJ-2RKF1003X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1003X	ERJ-2RKF1003X
R306	100K	ERJ-2RKF1003X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1003X	ERJ-2RKF1003X
R307	100K	ERJ-2RKF1003X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1003X	ERJ-2RKF1003X
R308	100K	ERJ-2RKF1003X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1003X	ERJ-2RKF1003X
R309	47	ERJ-2RKF47R0X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF47R0X	ERJ-2RKF47R0X
R310	47	ERJ-2RKF47R0X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF47R0X	ERJ-2RKF47R0X
R311	47	ERJ-2RKF47R0X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF47R0X	ERJ-2RKF47R0X
R312	47	ERJ-2RKF47R0X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF47R0X	ERJ-2RKF47R0X
R313	1k	ERJ-2RKF1001X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1001X	ERJ-2RKF1001X
R314	1k	ERJ-2RKF1001X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1001X	ERJ-2RKF1001X
R315	470	ERJ-2RKF4700X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF4700X	ERJ-2RKF4700X
R316	10	ERJ-2RKF10R0X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF10R0X	ERJ-2RKF10R0X
R317	10	ERJ-2RKF10R0X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF10R0X	ERJ-2RKF10R0X
R318	1k	ERJ-2RKF1001X	0402_R	Standard 0402 Resistor with American Symbol	ERJ-2RKF1001X	ERJ-2RKF1001X
T301	UMX1NFHATN	UMX1NFHATN	SC-70-6	Bipolar Transistor Pair (NPN + NPN)	UMX1NFHATN	UMX1NFHATN