

Data I/O 29B USB to Serial Adapter, Converter Riser PCB

Qty	Digi-Key P/N	Manufacturer / Vendor	Manufacturer / Vendor P/N	Description	Schematic Reference
2	1276-1044-1-ND	Samsung Electro-Mechanics	CL10A475KP8NNNC	CAP CER 4.7UF 10V X5R 0603	C1, C7
5	1276-1006-1-ND	Samsung Electro-Mechanics	CL10B104KA8NNNC	CAP CER 0.1UF 25V X7R 0603	C2, C3, C4, C6, C8
1	1276-1196-1-ND	Samsung Electro-Mechanics	CL10B103KC8NNNC	CAP CER 10000PF 100V X7R 0603	C5
1	670-2676-1-ND	JAЕ Electronics	DX4R105JJCR1800	CONN RCPT USB2.0 MICRO B SMD R/A	CN1
1	160-1828-1-ND	Lite-On	LTST-C193KGKT-5A	LED GREEN CLEAR CHIP SMD	D1
1	160-1830-1-ND	Lite-On	LTST-C193KRKT-5A	LED RED CLEAR CHIP SMD	D2
1	S5800-03-ND	Sullins Connector Solutions	NRPN031PAEN-RC	CONN HEADER VERT 3POS 2MM	J1
1	S3404-ND	Sullins Connector Solutions	SPN02SYBN-RC	CONN SHUNT 2MM OPEN TOP 2PS GOLD	J1
1	490-7811-1-ND	Murata Electronics	BLM18AG601SH1D	FERRITE BEAD 600 OHM 0603 1LN	L1
1	A129681CT-ND	TE Connectivity Passive Product	CRGCQ0603F270R	CRGCQ 0603 270R 1%	R1, R2
1	SER3969CT-ND	Epson	SG5032CCN 4.915200M-HJGA3	XTAL OSC XO 4.9152MHZ CMOS SMD	U1
1	296-31594-1-ND	Texas Instruments	CD74HC4060PWR	IC 14-STAGE BIN COUNTER 16TSSOP	U2
1	768-1007-1-ND	Future Technology Devices Intl	FT232RL-REEL	IC USB FS SERIAL UART 28-SSOP	U4
1	A845AR-ND	Aries Electronics	24-600-20	CONN HDR DIP POST 24POS TIN	
1	ED3024-ND	On Shore Technology	SA246000	CONN IC DIP SOCKET 24POS GOLD	
1		OSHPark		USBSER29B-Rev-A	

Data I/O 29B USB to Serial Adapter, Micro-USB Backplate PCB

Qty	Digi-Key P/N	Manufacturer / Vendor	Manufacturer / Vendor P/N	Description	Schematic Reference
1		OSHPark		USBPLT29B-Rev-A	
2	36-24881-1-ND	Keystone Electronics	24881	SM STANDOFF ON T&R 2MM	
1		Amazon	B07BK4WZV9	Micro USB Panel Mount Cable	
2		Various		Screw, Pan Head, M3	
2		Various		Screw, Pan Head, M2	