



Comment	Description	Designator	Footprint	LibRef	Quantity
C0603 10uF 35V X5R	10µF ±20% 35V Ceramic Capacitor X5R 0603 (1608 Metric)	C1, C2, C3, C4	C0603-HIGH-DENSITY	C0603 10uF 35V X5R	4
Header 1x3	Header, 3-Pin	P1	HEADER 1X3 TH 2.54mm	Header 1x3	1
R0603 75k 1%	RES 75K OHM 1% 1/10W 0603	R1, R2	R0603-HIGH-DENSITY	R0603 75k 1%	2
R0603 24k 0.1%	Chip Resistor, 0603, 24k ohms, 0.2W	R3	R0603-HIGH-DENSITY	R0603 24k 0.1%	1
RPX-1.0-R	Non-Isolated PoL Module DC DC Converter 1 Output 0.8 ~ 30V 1A 4V - 36V Input (Compatible with RPX-1.5-R)	U1	PowerLFQFN16 - Torex	RPX-1.0-R	1