

Digikey				Mouser				
Desired values	Found values	Digikey part#	Note	Cost CAD	Found values	Mouser part#	Note	cost CAD
80uH	82uH 5%	B78108S1823J000		\$0.64	82uH 3%	2890-40H		\$13.43
800uH	820uH 5%	B78108S1824J000		\$0.60	820uH 5%	09P-821J-50		\$1.15
8mH	8.2mH 5%	AIUR-04-822J		\$0.94	8.2mH 5%	09P-822J-50		\$0.70
80mH	18.52mH 3% x 4	TPL802727-193H	(18.52mH x 4) + 7.2mH = 81.28mH	\$2.06	82mH 5%	RL181S-823J-RC		\$1.86
	7.2mH 3% x 1	TPL802727-722H		\$2.06				
800mH	320mH 15% x 1	159ZB	320mH + 500mH = 820mH	\$20.86	320mH 20%	C-40X	320mH + 500mH = 820mH	\$16.86
	500mH 20% x 1	C-36X		\$15.44		C-36X		\$13.59
8000mH	8000mH 15%	157M		\$38.71	8000mH 15%	157M		\$34.13
8.0 ohms	8.2 ohms 1%	MBB02070C8208FCT00		\$0.46				
80 ohms	80 ohms 0.1%	CMF6080R000BHEB		\$1.18				
100 ohms	100 ohms 0.1%	CMF55100R00BEEB		\$1.51				
900 ohms	900 ohms 1%	UB3C-900RF1		\$1.35				
100 pf	100 pf 1%	FKP2J001001D00ESSD		\$3.88				
8000 pf	1000 pf 1%	PFR5102F100J11L4BULK	1000pf + 6800pf = 7800pf	\$1.56				
	6800 pf 1%	FKP2F016801I00ESSD		\$3.74				
0.800 uf	0.022uf 1% x 5	715P22311NA3	(0.022uf x 5) + 0.68uf = 0.79uf	\$2.88				
	0.68uf 1%	EN STOCK ICI						
800 uf	800uf 10%	PEG226KF3800QE1		\$10.16				