

Mouser Stock No.	Application (Typical) (IF)	Impedance		Unload Q Value	Tuning Capacitance	Inductance	Turns			Cap Color
		Pri.	Sec.				(1-2)	(2-3)	(4-6)	
Center Frequency: 455KHz ±3%										
42IF101	1st	60KΩ	600Ω	80±20%	180PF+5pF (ext.)	680uH	70	87	7	Yel
42IF102	2nd	30KΩ	500Ω	80±20%	180PF+5pF (ext.)	680uH	98	57	7	White
42IF103	3rd	20KΩ	6KΩ	75±20%	180PF+5pF (ext.)	680uH	103	50	27	Black

455 KHz transformers										
Mouser Number	Impedance	Application	Slug Colour	Schematic	Turns Ratio	Nominal Inductance	Turns [1 - 2]	Turns [2 - 3]	Turns [4 - 6]	
42IF101	60K : 600	1st I.F.	Yellow	Type 1	22 : 1	680 uH	70	87	7	
42IF301	50K : 500	1st I.F.	Yellow	Type 1	20 : 1	680 uH	77	66	7	
42IF102	30K : 500	2nd I.F.	White	Type 1	22 : 1	680 uH	98	57	7	
42IF302	30K : 500	2nd I.F.	White	Type 1	22 : 1	680 uH	95	48	7	
42IF103	20K : 6K	3rd I.F.	Black	Type 1	6 : 1	680 uH	103	50	27	
42IF303	20K : 5K	3rd I.F.	Black	Type 1	7 : 1	680 uH	102	41	21	
796 KHz (nominal) transformers										
Mouser Number	Impedance	Application	Slug Colour	Schematic	Turns Ratio	Nominal Inductance	Turns [1 - 2]	Turns [2 - 3]	Turns [4 - 6]	
42IF300	AM Osc.	Tuning	Red	Type 2	10 : 1	360 uH	92	3	9	
42IF100	AM Osc.	Tuning	Red	Type 2	13 : 1	360 uH	104	3	8	
42IF110	AM Osc.	Tuning	Red	Type 2	35 : 1	360 uH	82	74	7	
10.7 Mhz transformers										
Mouser Number	Impedance	Application	Slug Colour	Schematic	Turns Ratio	Nominal Inductance	Turns [1 - 2]	Turns [2 - 3]	Turns [4 - 6]	
42IF122	15K : 300	2nd / 3rd IF	Brown	Type 1	14 : 1	4.5 uH	7	7	1	
42IF129	15K : 100	2nd / 3rd IF	Black	Type 1	18 : 1	4.5 uH	5	9	2	
42IF123	25K : 4K	1st IF	Green	Type 1	7 : 1	4.5 uH	12	6	1	
Variable frequency [no integral capacitor]										
Mouser Number	Impedance	Application	Slug Colour	Schematic	Turns Ratio	Nominal Inductance	Turns [1 - 2]	Turns [1 - 2]	Turns [1 - 2]	
42IF104	50K : 500	1st IF	Yellow	Type 2	22 : 1	680 uH	82	74	7	
42IF106	20K : 5K	3rd IF	Black	Type 2	6 : 1	680 uH	103	50	27	
42IF124	15K : 300	2nd / 3rd IF	Orange	Type 2	14 : 1	4.3 uH	7	7	1	

I thought I had it too, but all I had in my notes agrees with the above for 455.

Red = Osc

Yellow = First IF

White = Second IF

Black = Third IF

455 yellow, white, black and the osc is usually dark red.

10.7 dark orange, light blue, pink and blue is the detector. the first can be dark red exactly the same color as the am osc.

Tuning Slug Color Codes		
455 kHz	1st IF	Yellow
455 kHz	2nd IF	White
455 kHz	3rd IF	Black
455 kHz	Oscillator	Red
10 MHz	1st IF	Green
10 MHz	2nd IF	Orange, Brown, or Black
10 MHz	3rd IF	