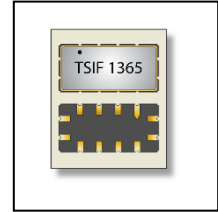


IF Saw Filters



TSIF 1365
(13.3 x 6.5 x 1.8 mm)



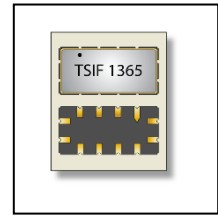
Part Number	Center Frequency	Pass Band	Insertion Loss	Part Number	Center Frequency	Pass Band	Insertion Loss
	(MHz)	(MHz)	(dB Max)		(MHz)	(MHz)	(dB Max)
TSIF0386A	35.46	8.82	20.0	TSIF0212A	70	6	9.0
TSIF1045A	37.8	5.9	20.0	TSIF0213A	70	9	11.5
TSIF0362A	44	1.7	17.5	TSIF0225A	70	9.2	24
TSIF0363A	44	3.4	16	TSIF0460A	70	11.77	13.0
TSIF0364A	44	6.5	16	TSIF0474A	70	35	20
TSIF0411A	48	9	16.0	TSIF0691A	70	1.3	12
TSIF0412A	48	3.125	16	TSIF0693A	70	0.8	11.5
TSIF0281A	50	5.62	11	TSIF1109A	70	35	20
TSIF0282A	50	10.6	15	TSIF1116A	70	0.18	8.5
TSIF0887A	55	0.5	17	TSIF0630A	71	0.25	8.0
TSIF0752A	56	13	15.0	TSIF0466A	72.96	6	14
TSIF0634A	60	4.8	14.0	TSIF0259A	73.125	0.015	8
TSIF0635A	60	9.6	14.0	TSIF1074A	75	22	16.0
TSIF0636A	60	20	18.5	TSIF0885A	77.5	1	12.5
TSIF0224A	60	5	12	TSIF0444A	78	0.015	8
TSIF0728A	61.38	1.8	10.0	TSIF0753A	79	13	15.0
TSIF1065A	63.3	4	12.0	TSIF0292A	80	9	11.5
TSIF0395A	64.8	9	13.0	TSIF0646A	81	54	25
TSIF1027A	70	4.0	12.0	TSIF1107A	91.85	50	26.0
TSIF1028A	70	6	11.0	TSIF0479A	96	1.6	15
TSIF1190A	70	13.84	14	TSIF0754A	104	20	15.0
TSIF0505A	70	0.03	6	TSIF0770A	109	5.8	12.5
TSIF0185A	70	7	23	TSIF1202A	118.3	0.15	8.5
TSIF0740A	70	9	12.0	TSIF0763A	120	15	20.0
TSIF0214A	70	16	13.2	TSIF1214A	120	14.2	27
TSIF0184A	70	3.5	23	TSIF0467A	125	30	13.5
TSIF0186A	70	20	17.5	TSIF1015A	130.34	27	16.0
TSIF0193A	70	7.0	9.5	TSIF1114A	130.34	27	16.0
TSIF0194A	70	5.0	9	TSIF0800A	140	18.4	11.5
TSIF0195A	70	3.0	8.2	TSIF0438A	140	12	10.5
TSIF0202A	70	19.7	16.5	TSIF0439A	140	15	10.75
TSIF0211A	70	4	9.5	TSIF0440A	140	22	11.0

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IF Saw Filters



TSIF 1365 (13.3 x 6.5 x 1.8 mm)



Part Number	Center Frequency	Pass Band	Insertion Loss
	(MHz)	(MHz)	(dB Max)
TSIF0203A	140	10	11.5
TSIF0320A	140	6	12.5
TSIF0541A	140	6.85	7.5
TSIF0559A	140	20	10.5
TSIF0403A	145	4	16
TSIF0790A	145	0.05	3.5
TSIF0399A	156.8	15	14
TSIF1213A	165	14.2	27
TSIF1014A	165.74	27	16.0
TSIF0755A	167.5	20	15.0
TSIF0727A	168	20	13.5
TSIF1006A	169.04	10.8	10.0
TSIF1205A	172.25	0.2	7.4
TSIF1093A	181	50	24.0
TSIF0572A	185.5	20	11.0
TSIF0592A	201.02	0.358	6.0
TSIF0241A	210.38	1.26	9
TSIF0309A	240	1	10
TSIF0668A	240	10.5	14
TSIF0475A	257.5	35	24
TSIF1192A	260	13.84	29
TSIF0204A	261.12	5	12
TSIF1046A	304	4	15.5
TSIF1215A	310	14.2	27
TSIF0200A	350	2.6	14.5
TSIF0288A	590	0.39	12.0
TSIF1022A	827.4	4.5	14.0
TSIF1023A	827.4	4.5	22.0
TSIF1008A	828	14	26.0
TSIF0804A	829.5	14.6	26
TSIF0880A	830	10.7	25.8

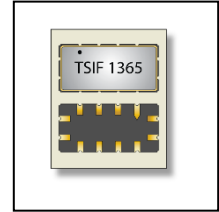
Part Number	Center Frequency	Pass Band	Insertion Loss
	(MHz)	(MHz)	(dB Max)
TSIF1024A	872.4	4.5	22.0
TSIF1009A	873	14	25.5
TSIF0805A	874	15.1	26.5
TSIF0883A	875	10	25.5



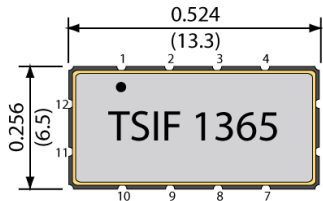
RF Saw Filters



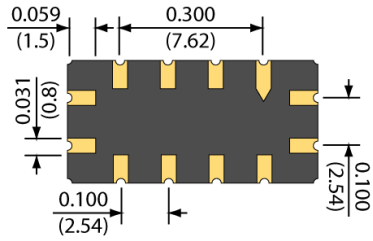
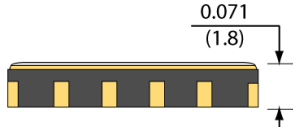
TSIF 1365
(13.3 x 6.5 x 1.8 mm)



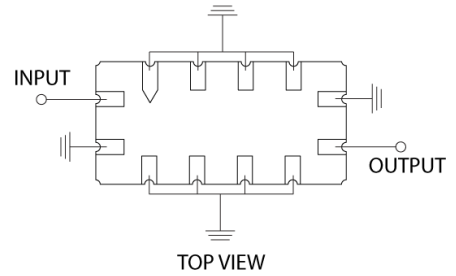
TSIF 1365 Package



Measurements: Inches (mm)
All tolerances: ± 0.008 (± 0.2)



Pad	Function
6	Input
12	Output
All Others	Ground



Items listed are common filters. Custom filters are available. Please contact Tellurian for more information.

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