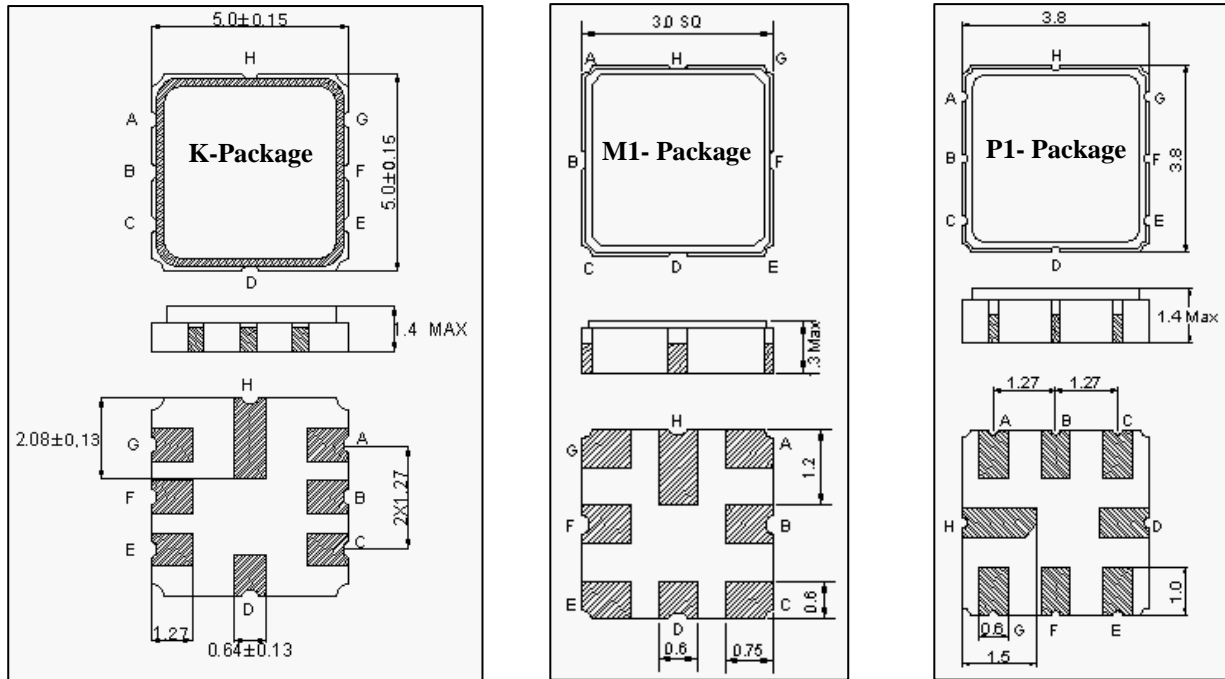


SAW Band Pass Filter Multimedia-Surface Mount

code-k



Units: mm Not to scale

Operation Temperature Range	-30 to +80°C
Storage Temperature Range	-40 to +85°C

ADDITIONAL PACKAGE STYLES ON Page 2

Order Examples: RSAW-BPF-32.125-40.125M-10mW-B1-k

Description: (SAW Band Pass Filter, 32.125-40.125MHz, 10 milliwatts, Surface Mount, B1-Package)

Part number	Center Frequency Fo[MHz]	3dB BW [MHz]	30dB BW [MHz]	Insertion Loss [dB]	Pass band Ripple [dB]	Group Delay Variation [ns]	Ultimate Rejection [dB]	Package	Remarks
RSAW-BPF-32.125-40.125M-10mW-B1-k	36.125	8.0	9.44	15.5	0.5	80	35	B1	CA-TV
RSAW-BPF-33.8-39.7M-10mW-F-k	36.75	5.9(TYP)	6.7(40dB)	30.0	1.0	-	50	F	CA-TV
RSAW-BPF-40.75-46.75M-10mW-B1-k	43.75	6.00	7.6(30dB)	15.0	0.6	80	40	B1	CA-TV
RSAW-BPF-40.63-46.87M-10mW-B-k	43.75	6.24	7.63 (30dB)	13.0	0.6	80	40	B	CA-TV
RSAW-BPF-40.85-46.65M-10mW-B-k	43.75	5.8	7.50	23.5	0.8	80	40	B	CA-TV
RSAW-BPF-40.88-47.12M-10mW-B-k	44.00	6.24	7.63	13.0	0.6	80	40	B	CA-TV
RSAW-BPF-41.16-46.84M-10mW-F-k	44.00	5.68	6.45 (40dB)	25.0	0.55	60	50	F	CA-TV

SAW Band Pass Filter Multimedia-Surface Mount

code-k

Part number	Center Frequency Fo[MHz]	3dB BW [MHz]	30dB BW [MHz]	Insertion Loss [dB]	Pass band Ripple [dB]	Group Delay Variation [ns]	Ultimate Rejection [dB]	Package	Remarks
RSAW-BPF-113.09-117.39M-10mW-B-k	115.24	4.3	4.5	21.0	0.7	77	45	B	Digital Radio
RSAW-BPF-363.3-384.7M-10mW-S-K-k	374	21.4	3.0(35dB)	8.5	0.6	40	40	K	W-LAN
RSAW-BPF-1081-1091M-10mW-S-M1-k	1086.0	+/- 5.0	-	4.5	1.5	-	-	M1	CA-TV
RSAW-BPF-1084-1096M-10mW-S-P1-k	1090.0	+/- 6.0	-	5.3	1.5	-	-	P1	CA-TV
RSAW-BPF-1216-1224M-10mW-S-M1-k	1220.0	+/- 4.0	-	4.8	1.0	-	-	M1,P1	CA-TV
RSAW-BPF-1206-1234M-10mW-S-M1-k	1220.0	+/- 14.0	-	5.7	3.5	-	-	M1	CA-TV

