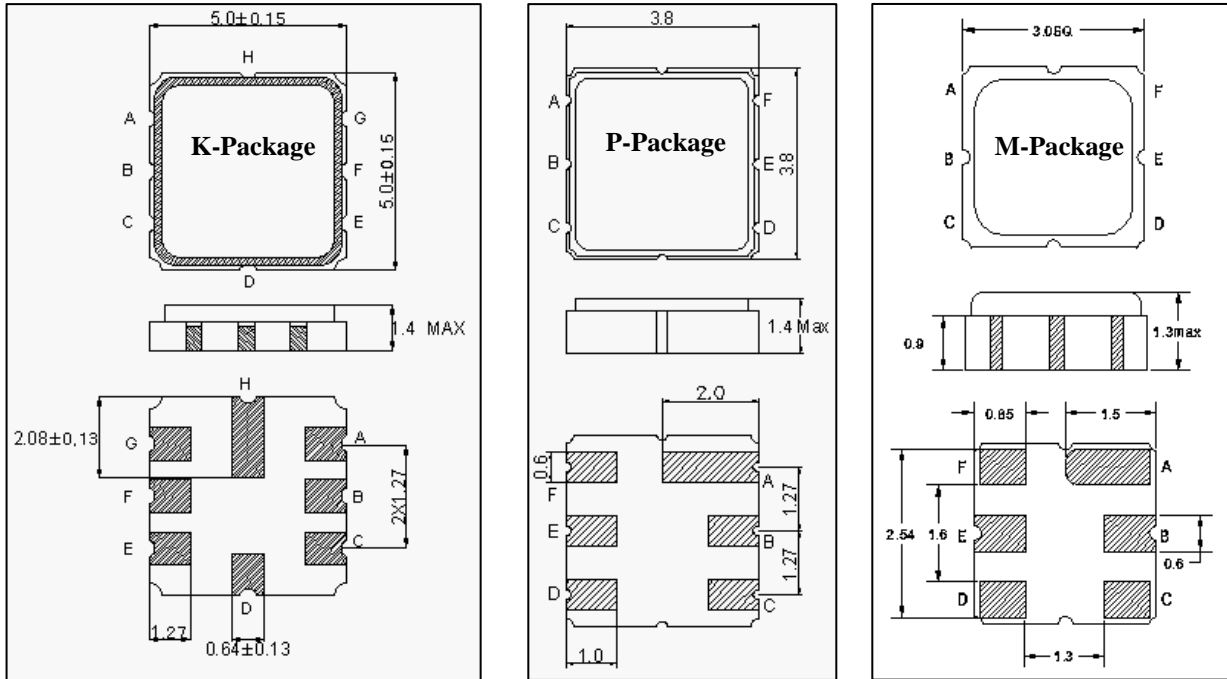


SAW Band Pass Filter RF-Wireless Communication-Surface Mount

code-k



Units: mm Not to scale

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

Order Examples: RSAW-BPF-247.5-252.5M-10mW-S-K-k

Description : (SAW Band Pass Filter, 247.5-252.5MHz, 10 milliwatts, Surface Mount, K-Package)

Part number	Center Frequency Fo [MHz]	Passband Width [MHz]	Insertion Loss max[dB]	Passband Ripple max[dB]	Impedance [ohm]	Application	Package
RSAW-BPF-247.5-252.5M-10mW-S-K-k	250	+/- 2.5	4.0	2.5	150	RF Module	K
RSAW-BPF-309.35-312.65M-10mW-S-P-k	311	+/- 1.65	3.0	1.5	150	Keyless	P
RSAW-BPF-322-328.6M-10mW-S-K-k	325.3	+/- 3.3	3.5	1.5	150	Data Modem	K
RSAW-BPF-407-411M-10mW-S-P-k	409	+/- 2.0	3.5	1.5	150	RF Module	P
RSAW-BPF-415-417M-10mW-S-P-k	416	+/- 1.0	4.0	1.5	50	Data Modem	P
RSAW-BPF-414.5-429.5M-10mW-S-P-k	422	+/- 7.5	4.0	1.5	50	Data Modem	P
RSAW-BPF-423-427M-10mW-S-P-k	425	+/- 2.0	3.5	1.5	150	Keyless	P
RSAW-BPF-420-430M-10mW-S-P-k	425	+/- 5.0	3.5	1.5	50	RF Module	P
RSAW-BPF-432-436M-10mW-S-P-k	434	+/- 2.0	3.5	2.0	150	Keyless	P

SAW Band Pass Filter RF-Wireless Communication-Surface Mount

code-k

Part number	Center Frequency Fo [MHz]	Passband Width [MHz]	Insertion Loss max[dB]	Passband Ripple max[dB]	Impedance [ohm]	Application	Package
RSAW-BPF-440-454M-10mW-S-P-k	447	+/- 7.0	4.0	1.5	50	Data Modem	P
RSAW-BPF-446-450M-10mW-S-M-k	448	+/- 2.0	3.2	1.5	150	Data Modem	M
RSAW-BPF-446-450M-10mW-S-P-k	448	+/- 2.0	3.5	1.5	50	RF Module	P
RSAW-BPF-446-450M-10mW-S-P-k	448	+/- 2.0	3.5	2.0	150	RF Module	P
RSAW-BPF-441-455M-10mW-S-P-k	448	+/- 7.0	4.0	1.5	50	Data Modem	P
RSAW-BPF-462.5-467.5M-10mW-S-P-k	465	+/-2.5	4.8	-	50	RF Module	P
RSAW-BPF-760-780M-10mW-S-M-k	770	+/-10.0	3.0	1.5	50	RF Module	M,P
RSAW-BPF-806-821M-10mW-S-M-k	813.5	+/-7.5	3.0	-	50	Data Modem	M,P
RSAW-BPF-851-866M-10mW-S-M-k	858.5	+/-7.5	3.5	1.5	50	RF Module	M,P
RSAW-BPF-851-871M-10mW-S-M-k	861.0	+/-10.0	3.5	1.5	50	Data Modem	M,P
RSAW-BPF-894-911M-10mW-S-M-k	902.5	+/- 8.5	3.0	1.0	50	RF Module	M,P
RSAW-BPF-902-928M-10mW-S-M-k	915.0	+/-13.0	3.0	1.5	50	Remote Con.	M,P
RSAW-BPF-902-927M-10mW-S-M-k	914.5	+/-12.5	3.0	1.5	50	Remote Con.	M,P
RSAW-BPF-928.5-932.5M-10mW-S-M-k	930.5	+/- 2.0	3.0	1.0	50	RF Module	M,P
RSAW-BPF-929-942M-10mW-S-P-k	935.5	+/- 6.5	3.5	1.5	50/10nH	Reflex Pager	P
RSAW-BPF-929-942M-10mW-S-M-k	935.5	+/- 6.5	3.0	0.8	50	Reflex Pager	M,P
RSAW-BPF-936-942M-10mW-S-M-k	939	+/- 3.0	3.0	1.0	50	Data Modem	M,P
RSAW-BPF-953.5-963.5M-10mW-S-M-k	958.5	+/- 5.0	3.5	1.0	50	RF Module	M,P
RSAW-BPF-960-992M-10mW-S-M-k	976.0	+/- 16.0	4.0	1.8	50	RF Module	M
RSAW-BPF-2400-2483.5M-10mW-S-M-k	2441.75	+/- 41.75	5.0	3.0	50	Bluetooth	M