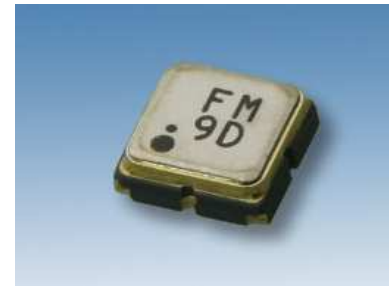


WFC11B0922CG For Industrial

Features

- 922.5 MHz SAW filter for Short Range Device
- Compact. (Typ. 3.0×3.0mm)
- Moisture Sensitivity Level 1 (MSL1)
- Low insertion attenuation and deep attenuation
- No external matching components required for operation at 50Ω
- Meets the requirements for re-flow profiling using lead-free solder.



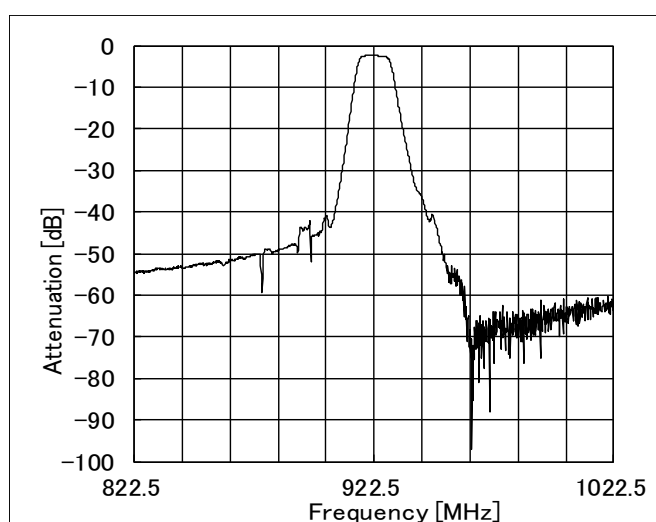
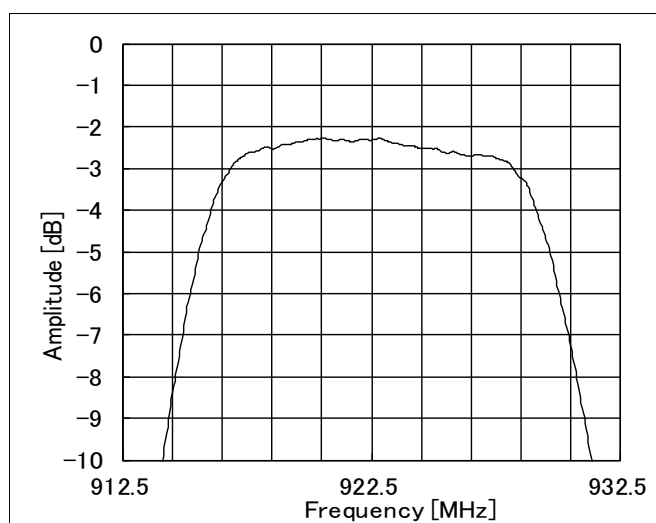
Pb free

RoHS Compliant
Directive 2011/65/EU
Directive (EU) 2015/863

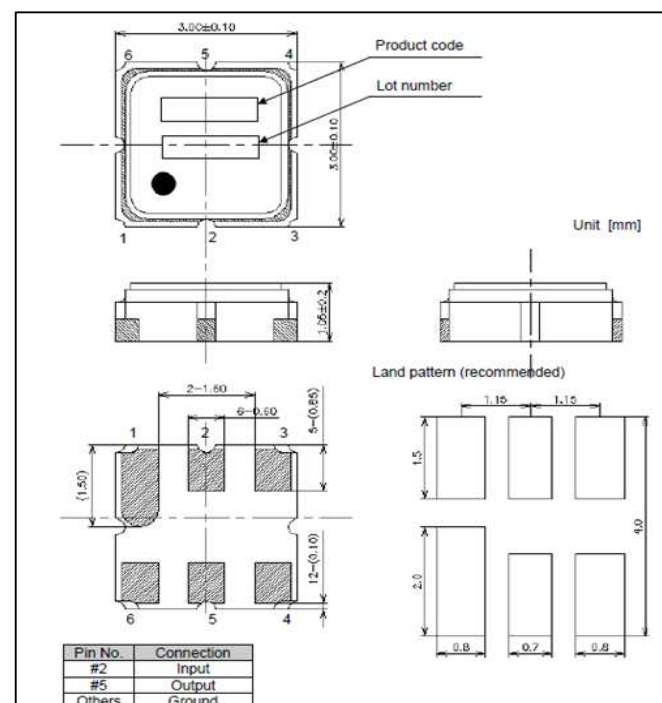
Specifications

Nominal Frequency (MHz)	922.5	
Pass band (MHz)	920.5 ~ 924.5	
Insertion loss (dB)	920.5 ~ 924.5 MHz	Max. 3.5
Attenuation / absolute value (dB)	1 882.5 ~ 901.5 MHz	Min. 30
	2 943.5 ~ 962.5 MHz	Min. 30
	3 910.5 MHz	Min. 8
	4 934.5 MHz	Min. 8
Operating Temp. Range	- 20 to + 85°C	

Characteristics



Dimensions



Matching Circuit

