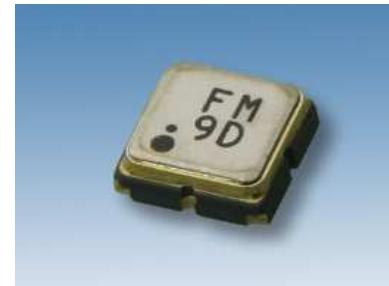


WFB40D1732CE For Industrial

Features

- Band 4 Up link
- Compact. (Typ. 3.0×3.0mm)
- Moisture Sensitivity Level 1 (MSL1)
- Low insertion attenuation
- No external matching components required for operation at 50Ω
- Meets the requirements for re-flow profiling using lead-free solder.



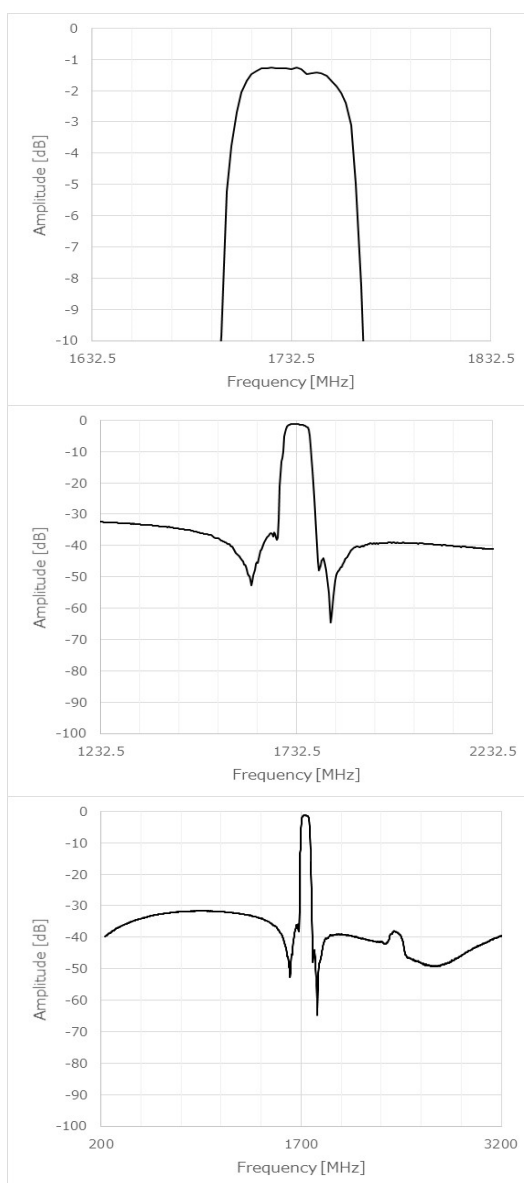
Pb free

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

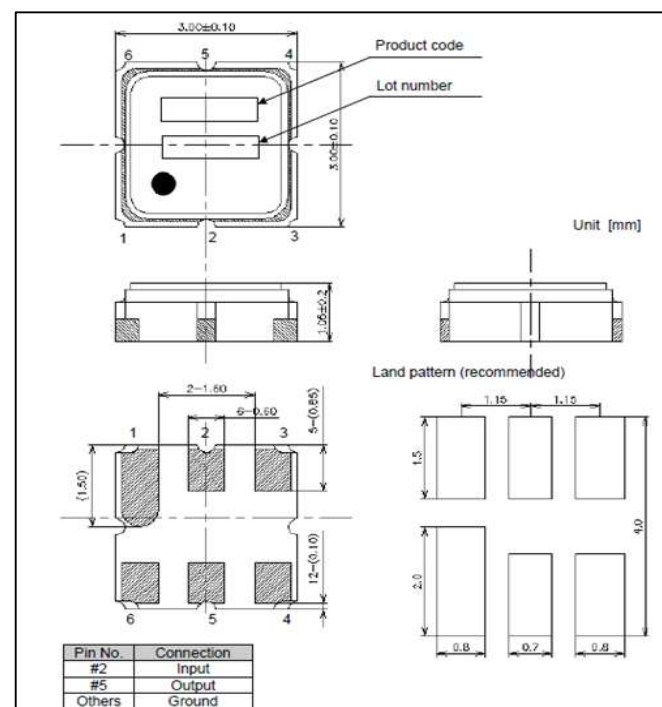
Specifications

Nominal Frequency (MHz)		1732.5
Pass band (MHz)		1710 ~ 1755
Insertion loss (dB)	1710 ~ 1755 MHz	Max. 3.3
Amplitude ripple (dB)	1710 ~ 1755 MHz	Max. 2.1
VSWR	1710 ~ 1755 MHz	Max. 2.0
Attenuation / absolute value (dB)	1	1771 ~ 1785 MHz Min. 3
	2	1785 ~ 1805 MHz Min. 10
	3	1805 ~ 1880 MHz Min. 30
Operating Temp. Range		-30 ~ +85°C

Characteristics



Dimensions



Matching Circuit

