

WFB40M0787CE

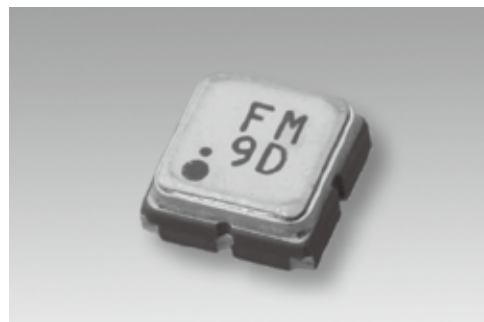
For Fixed Communication

■ Features

- RF SAW Filter for WCDMA Base Station.
- Excellent out-band attenuation.
- Compact and light.

Pb
Free

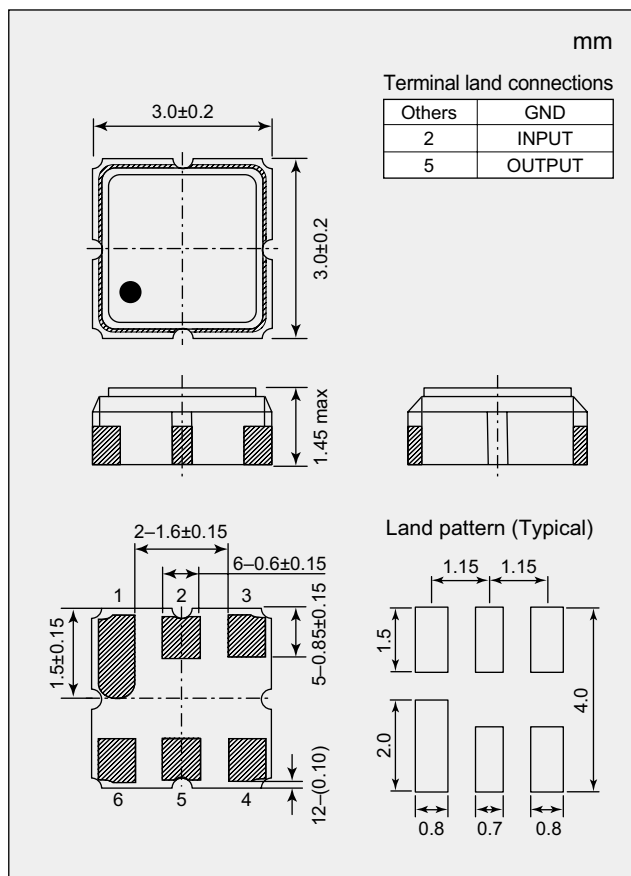
RoHS Compliant
Directive 2011/65/EU



■ Specifications

Model		WFB40M0787CE		
Item		min.	typ.	max.
Nominal frequency : fn (MHz)		–	787.5	–
Passband width		777	–	798
Maximum insertion loss (dB)	777 to 798 MHz	–	1.5	2.0
In-band ripple (dB)	777 to 798 MHz	–	0.4	1.4
VSWR	777 to 798 MHz	–	1.5	1.8
Guaranteed attenuation (dB) (from the throughlevel)	746 to 768 MHz	15	25	–
	843 to 857 MHz	40	48	–
	1005 to 2052 MHz	30	50	–
Operating temperature range (°C)		–30 to +85		
Terminating impedance (Ω)		50		

■ Dimensions



■ Characteristics

