

WFC30A0915FE

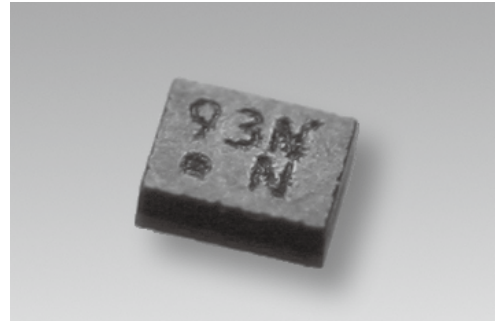
For Short-range Wireless

■ Features

- SAW filter for specified low power radio.
- Ultra compact and light. (1.4×1.1mm)

Pb
Free

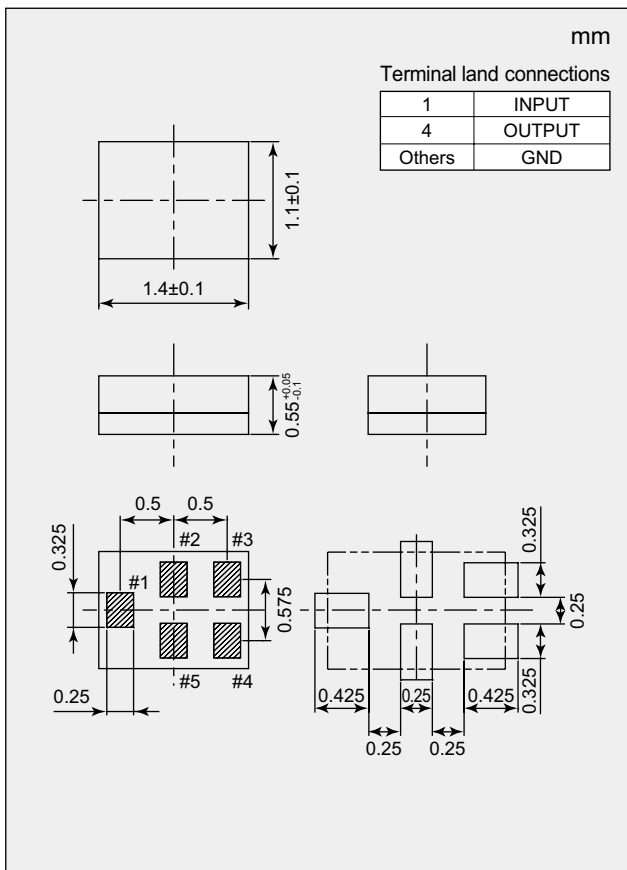
RoHS Compliant
Directive 2011/65/EU



■ Specifications

Model		WFC30A0915FE		
Item		min.	typ.	max.
Nominal frequency (MHz)		–	915	–
Maximum insertion loss (dB) (902 to 928 MHz)		–	2.3	2.8
Passband ripple (dB) (902 to 928 MHz)		–	0.9	1.5
Guaranteed attenuation (dB)	0.1 to 800 MHz	50	60	–
	800 to 845 MHz	45	50	–
	845 to 880 MHz	35	50	–
	992 to 1020 MHz	35	50	–
	1020 to 1200 MHz	45	60	–
Operating temperature range (°C)		-30 to +80		
Impedance (Ω)		50		

■ Dimensions



■ Characteristics

