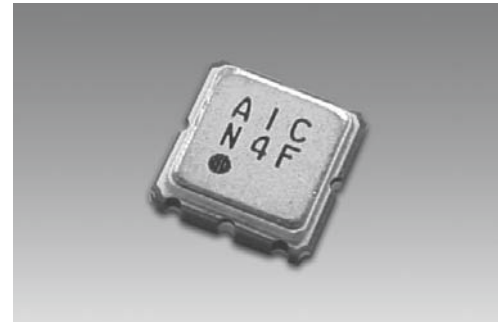


SAW Filter for RKE

For Industrial Use

Features

- This is a low-loss filter.
- Excellent out-of-band characteristics



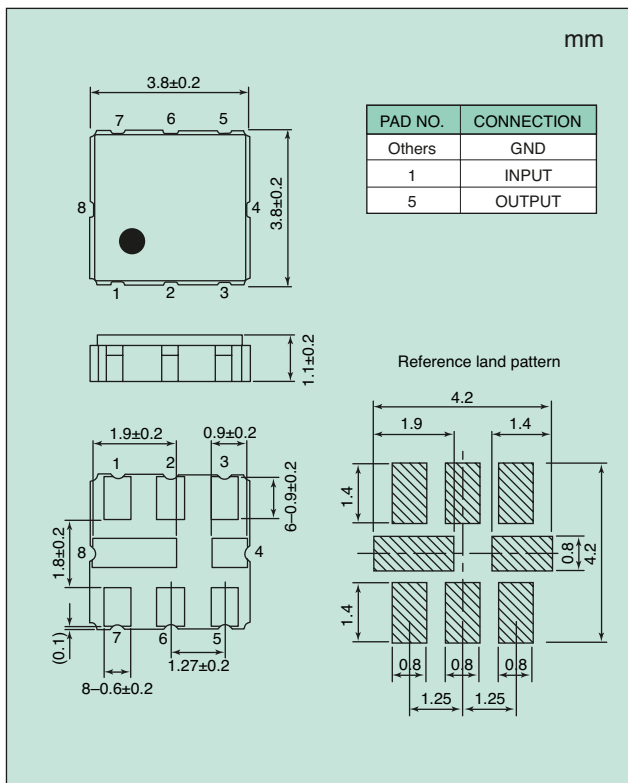
Pb Free

RoHS Compliant
Directive 2002/95/EC

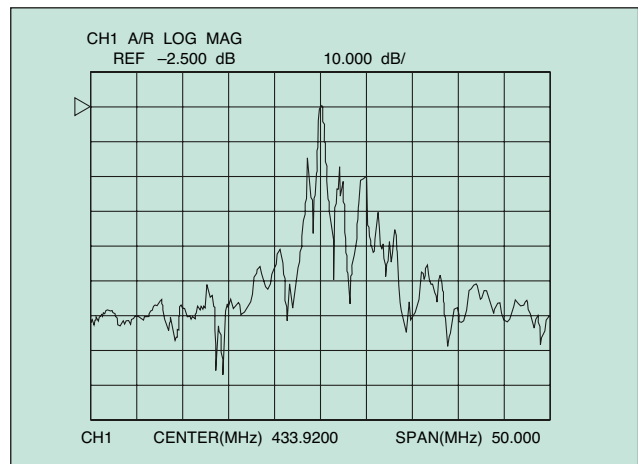
Specifications

Model	WF866A0433CH		
Item	min.	typ.	max.
Nominal frequency : f ₀ (MHz)	–	433.92	–
Minimal insertion loss (IL)(dB)	433.76 to 434.08MHz	–	3.0
3-dB passband width (kHz)	–	600	–
Amplitude deviation (dB)	433.76 to 434.08MHz	–	1.0
Guaranteed attenuation (dB)	10 to 414.00MHz	45	58
	414.00 to 423.00MHz	40	50
	423.00 to 427.00MHz	35	45
	427.00 to 432.92MHz	10	15
	434.92 to 443.00MHz	10	17
	443.00 to 550.00MHz	35	42
Operating temperature range (°C)	–40	–	+105
Terminating impedance (Ω)	320//–3.2pF		

Dimensions



Characteristics



Matching Circuit

