

## LSFB19-243-220K0 LSFB19-248-220K0

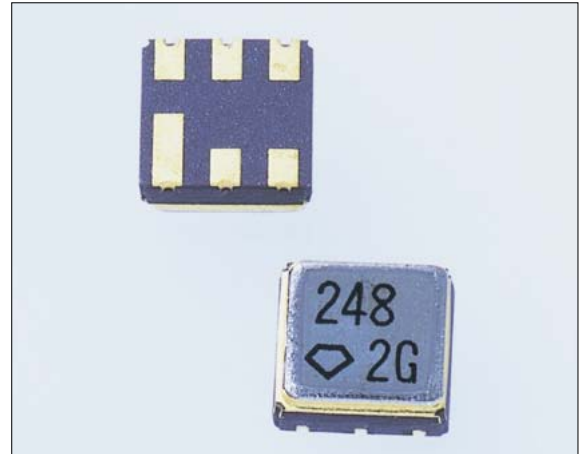
### 200MHz Band SAW Filter of PHS

#### ■Features

- SAW filter for PHS.
- Miniature size and light weight.
- Because it is leadless type, automatic mounting is possible.

#### ■Standard Frequencies

- 243.95MHz.
- 248.45MHz.



Original Size

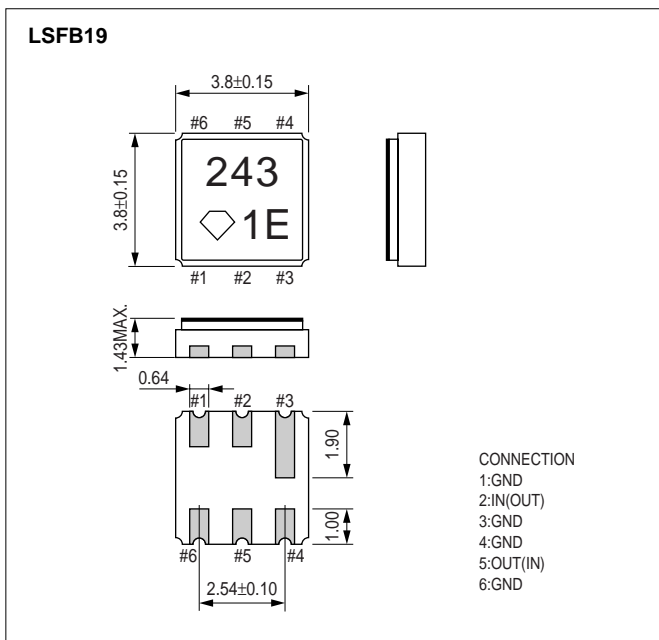
#### ■Specifications

Item	Unit	Conditions	LSFB19-243-220K0 Specifications		LSFB19-248-220K0 Specifications	
Nominal Frequency	MHz	—————	243.95		248.45	
Operating Temperature Range	℃	-10~+60	—————		—————	
Storage Temperature Range	℃	-35~+85	—————		—————	
Insertion Loss	dB	Minimum Loss	2.6*	5.0 MAX.	2.6*	5.0 MAX.
Guaranteed Attenuation	dB	Fo±0.6MHz	-52* +34*	25 MIN.	-55* +36*	25 MIN.
		Fo±1.2MHz	-47* +43*	40 MIN.	-55* +43*	35 MIN.
		Fo-21.6MHz	70*	60 MIN.	65*	60 MIN.
Group Delay Deviation	μsec	Fo±110kHz	0.5*	1.2 MAX.	0.3*	1.2 MAX.

※ : Typ.

※ : Typ.

#### ■Outline



Dimensions(mm)

#### ■Measurement Circuit

