

LSFB44-426-800K0 / LSFB44-429-800K0 LSFA02-434-002M0 / LSFA02-422-800K0 LSFA02-440-400K0 / LSFB20-469-001M0

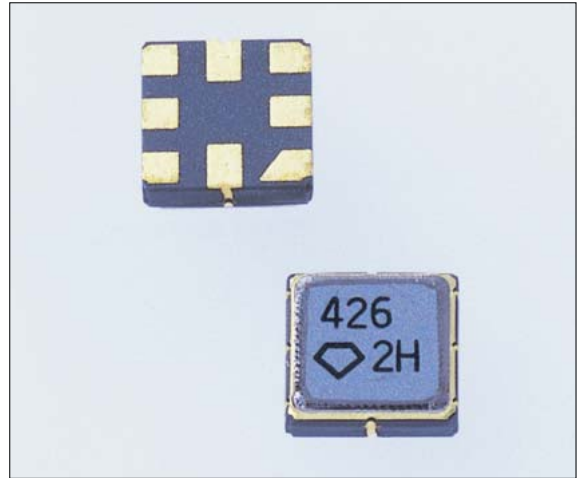
400MHz Band SAW Filter of Low power consumption

Applications

- For engine-starter.
- For transceiver.
- For pager.
- For radio phone.

Features

- IF filter for transmission and reception.
- Low power consumption.
- Miniature size and light weight



Original Size

Standard Frequency

Nominal Frequency (MHz)	Type
421.90000	LSFA02-422-800K0
426.08125 426.54	LSFA02-426-400K0 LSFB44-426-800K0
429.5500	LSFA02-429-800K0 LSFB44-429-800K0

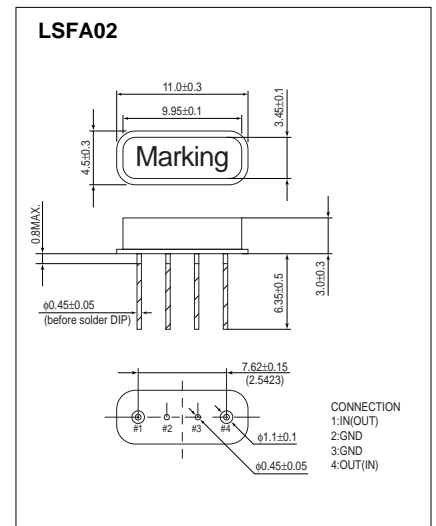
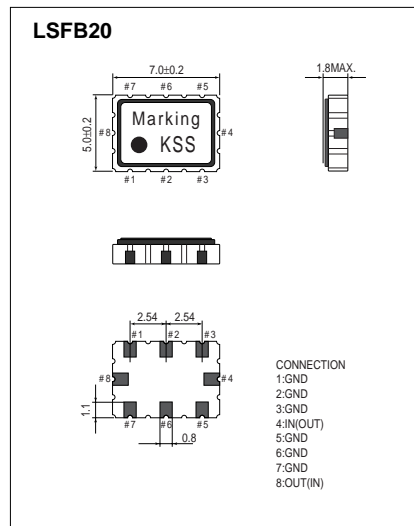
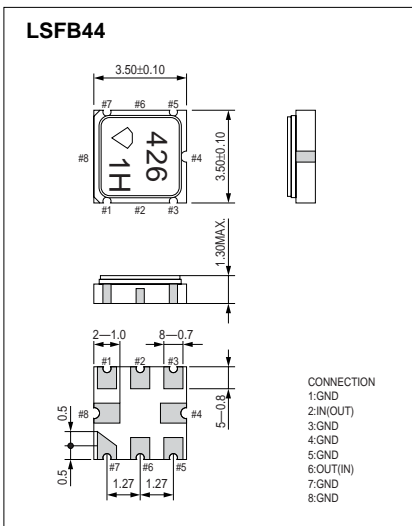
Nominal Frequency (MHz)	Type
433.9200	LSFA02-434-002M0
440.2000	LSFA02-440-400K0 LSFB44-440-400K0
469.1875	LSFB20-469-001M0

Specifications

Item	Unit	Conditions	LSFB44-426-800K0 Specifications	
Nominal Frequency	MHz	————	426.54	
Operating Temperature Range	℃	-10~+60	————	
Storage Temperature Range	℃	-30~+70	————	
Ripple	dB	Fo±400kHz	0.4*	1.5 MAX.
Insertion Loss	dB	Fo±400kHz	2.8*	3.5 MAX.
Guaranteed Attenuation	dB	(F-21.4)±400kHz	60*	50 MIN.
Terminating Impedance	Ω	————	50 Typical	

※ : Typ.

Outline



Dimensions(mm)