

LSFB30-130-001M0

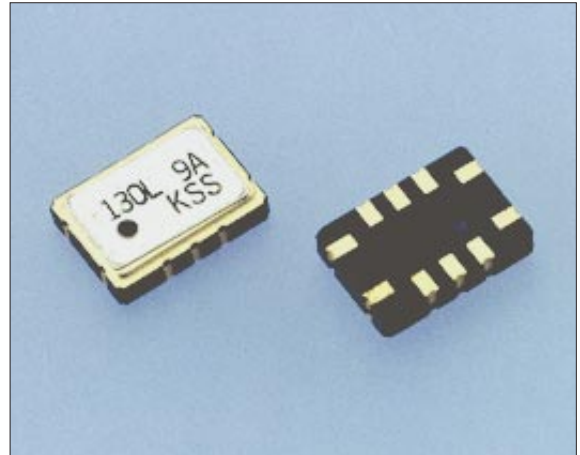
cdmaOne-TX-IF

Features

- IF filter for cdmaOne-TX.
- Miniature size and light weight.
- Because it is leadless type, automatic mounting is possible.

Standard Frequencies

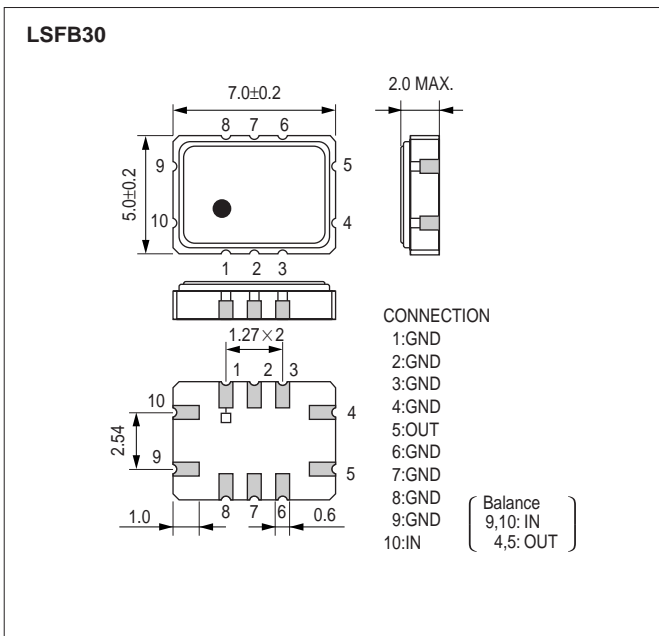
- 130.38MHz.



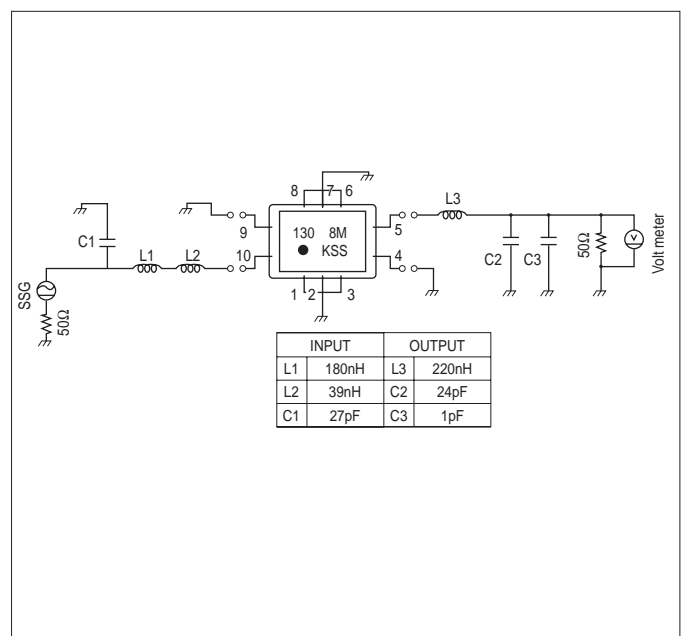
Specifications

| Item | Unit | Conditions | Specifications |
|-----------------------------|------|--------------|----------------|
| Nominal Frequency | MHz | | 130.38 |
| Operating Temperature Range | °C | -30~+75 | |
| Storage Temperature Range | °C | -40~+80 | |
| Pass Bandwidth | kHz | -3dB | Fo±630 MIN. |
| Insertion Loss | dB | Minimum Loss | 5.5 MAX. |
| | | Fo+4.95MHz | 40 MIN. |
| | | Fo+9.9MHz | 45 MIN. |
| Group Delay Distortion | nsec | Fo±300kHz | 800 MAX. |

Outline



Measurement Circuit



Dimensions(mm)