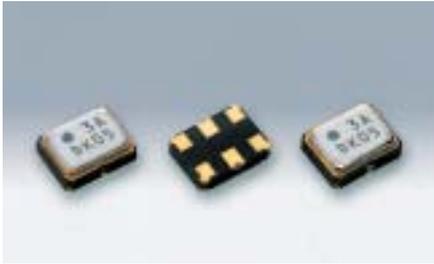


SMD Type Monolithic Crystal Filters

DSF223SAF 2POLE (Fundamental; 100MHz~150MHz)



Actual size

■ Features

- SMD type with size 2520 and thickness 0.9mm. Micro-miniature and lightweight (0.02g).
- High reliability against shock and vibration.
- Excellent spurious characteristics.
- Suitable for mobile phones and radio communications.

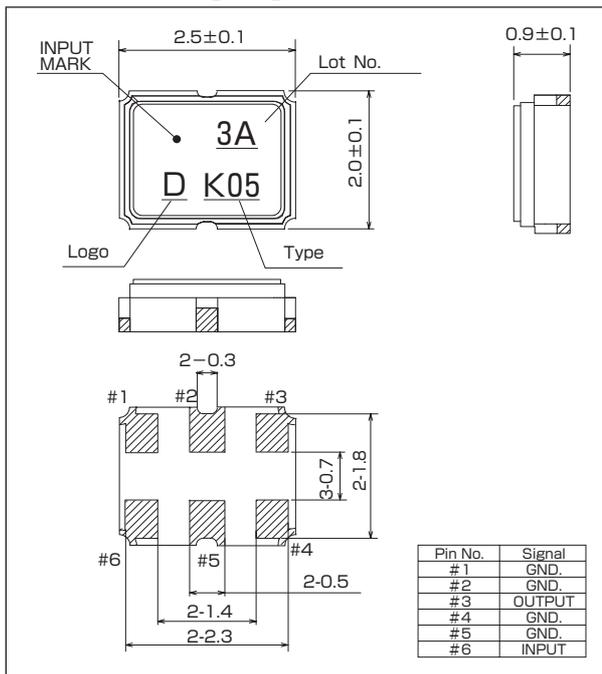
■ Generic Specification

Type	DA3030AN
Nominal Frequency	130.000MHz
Pass Bandwidth	± 15.00 kHz min./ 3 dB
Attenuation Bandwidth	± 100kHz max./ 20 dB
Ripple	1.0 dB max.
Insertion Loss	4.0 dB max.
Guaranteed Attenuation	70 dB min.
Terminal Impedance	200Ω//1.7pF
Operating Temperature Range	-20~+70°C

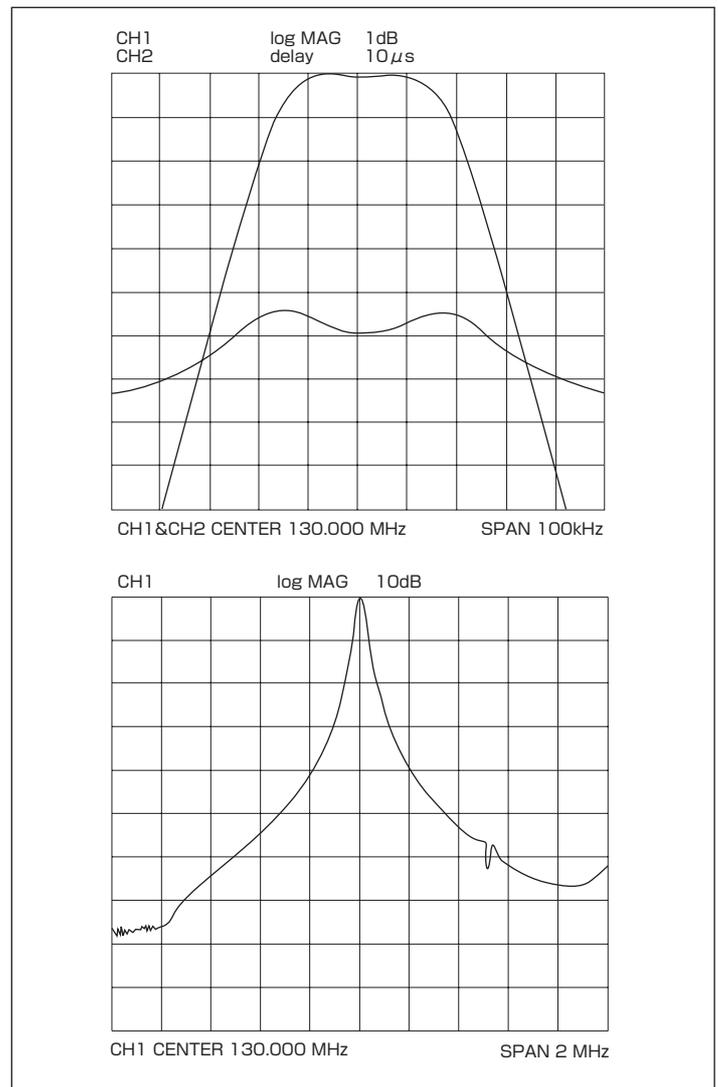
Packing Unit : 3000pcs./reel (φ 180)

Consult our sales representative for other specifications.

■ Dimensions [mm]



■ Characteristics Chart (DA3030AN)



■ Recommended Land Pattern [mm]

