

ICS 31.140
CCS L21



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 48074.2-2026

**Radio frequency (RF) bulk acoustic wave (BAW) filters of
assessed quality - Part 2: Guidelines for the use**

有质量评定的射频（RF）体声波（BAW）滤波器 第2部分：使用指南

(English Translation)

Issued on: August 28, 2026

Implemented on: March 1, 2027

**Issued by: State Administration for Market Regulation;
Standardization Administration of China**

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Foreword

GB/T 48074.2-2026 is a recommended national standard (GB/T) of the People's Republic of China, issued on 28 August 2026 by the State Administration for Market Regulation and the Standardization Administration of China, with effect from 1 March 2027.

The document adopts an international standard (ISO or IEC).

It is under the responsibility of the Ministry of Industry and Information Technology (Electronics).

Classification: ICS 31.140; CCS L21.

1 Scope

Part 2 of this series offers guidelines for the use of radio frequency bulk acoustic wave filters of assessed quality. Bulk acoustic wave filters are used in wireless communication equipment to select frequencies, and this part is aimed at circuit and system designers, component purchasers and quality engineers who need to apply such filters correctly in their products.

The standard adopts an international standard. As a GB/T document it is recommended and gives guidance on use. Manufacturers of mobile devices, base stations and other radio equipment, as well as filter suppliers selling into China, can use it to understand how the national standard framework treats the application of assessed-quality filters. It forms the second part of a multi-part series, and users will normally consult it together with the other parts of the same series. It takes effect on 1 March 2027 and is issued under the responsibility of the Ministry of Industry and Information Technology.