

ICS 31.040.30

CCS L 15



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

GB/T 6663.1-2007

Replacing GB/T 6663-1986

**Directly heated negative temperature coefficient thermistors --
Part 1: Generic specification**

直热式负温度系数热敏电阻器 第1部分：总规范

(English Translation)

Issued on: February 9, 2007

Implemented on: September 1, 2007

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People's Republic of China, Standardization
Administration of the People's Republic of China**

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard applies directly heated negative temperature coefficient thermistors, such resistors generally consists of metal oxide semiconductor material. It provides a quality assessment system for electronic components or other purposes, specification and detailed specification of the standard terminology, test procedures and test methods.

Document data

International classification (ICS): 31.040.30.

Chinese classification (CCS): L15.

Estimated length of the Chinese original: 36,347 words.

Adopted international standard: IEC 60539-1-2002, IDT.

Supersedes the earlier edition GB/T 6663-1986.

Standards quoted by this document

GB/T 2423.4-1993; GB/T 2423.5-1995; GB/T 2423.6-1995; GB/T 2423.17-1993; GB/T 2423.18-2000; GB/T 2691-1991; GB/T 5076-1985; GB/T 5078-1985; GB/T 19405.1-2003; IEC 60027; IEC 60050; IEC 60068-1-1988; IEC 60068-2-2-1994; IEC 60068-2-3-1984; IEC 60068-2-6-1995; IEC 60068-2-13-1983; IEC 60068-2-14-1984; IEC 60068-2-17-1994; IEC 60068-2-20-1979; IEC 60068-2-21-1983; IEC 60068-2-30-1980; IEC 60068-2-32-1975; IEC 60068-2-45-1993; IEC 60068-2-58-1989; IEC 60249-2-4-1987; IEC 60410-1973