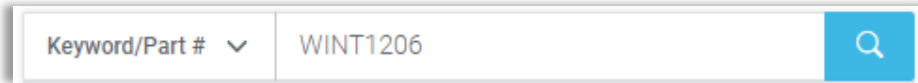


# Technical Note TN002: Instant Access to RoHS, REACH, Conflict Mineral and other Compliance Data Online for TT Electronics Resistors

## Introduction

TT Electronics is committed to supporting our customers in ensuring compliance and sustainability of their products. This information may be accessed from the information page for individual product types, which is reached by entering partial part numbers or keywords in the search box found on top right on all pages at <https://www.ttelectronics.com>.



## Method 1: Information Page for a Product Type

The information page includes a **Compliance Data** tab which includes the following information for the selected product type:

- **RoHS compliance status** (including exemptions if any) and China RoHS statement
- **REACH status** (including the latest number of SVHCs assessed)
- **CMRT and EMRT status** and month of next scheduled annual update (earlier interim updates are not available)
- **Termination finish options** and how to distinguish Pb-free from Pb-bearing part numbers

The **Resources & Technical Documents** section, which may be filtered to **Compliance**, contains links to RoHS, REACH, TSCA, Conflict Mineral CMRT, Extended Mineral EMRT, CA Proposition 65 & Site QMS.

### Water insoluble nitride (TaN) thin film precision chip resistor

Brand: IRC      Series: WIN      Lifecycle: Growth

Data Sheet

#### Specifications

Basic Data	Compliance Data
RoHS Compliant (if Pb-free)	Yes (see below)
RoHS Exemption	None
China RoHS (if Pb-free)	Compliant
REACH Status (if Pb-free)	Reviewed to 223 SVHCs (see below)
CMRT Conflict Mineral Status	Rev 6.1 Next update May 2022 (see below)
EMRT Extended Mineral Status	Rev 2.2 Next update May 2022 (see below)
Termination Finish (if Pb-free)	e3 - Sn matt plated
Termination Finish (if Pb-bearing)	60/40
How to Specify Pb-Free	Part number has LF after type
ECCN	EAR99

#### Resources & Technical Documents

All (23)

End Of Life (0)

Case Study (0)

Technical bulletin (0)

Video (0)

Policy & Regulations (0)

Terms & Conditions (0)

Datasheet (1)

Application Note (8)

Brochure (2)

3D Model (1)

**Compliance (10)**

Product Change Notification (1)

	Compliance	Dallas ISO 9001
	Compliance	Dallas IATF 16949
	Compliance	Dallas ISO 14001 2015
	Compliance	RoHS WIN
	Compliance	REACH Statement Dallas
	Compliance	CMRT Conflict Mineral Dallas
	Compliance	EMRT Extended Mineral Dallas
	Compliance	Proposition 65 Declaration Dallas
	Compliance	TSCA Statement Dallas
	Compliance	Tin Whisker Report

## Method 2: Resources Area

Compliance literature may also be found by clicking on Resources (top right), selecting Compliance, then filtering as required.