

## CERTIFICATE OF COMPLIANCE EU RoHS3 Declaration

**Company Name:** Samsung Electro-Mechanics

**Strategic Marketing Center** 

SAMSUNG ELECTRO-MECHANICS CO., LTD.

Company Address: Maeyoung-ro 150 Yeongtong-gu, Suwon, Gyeonggi-do 16674

## **Part Number Information:**

CHIP RESISTOR (RU/RUK/RUT Series)

This is to certify that all parts supplied by the above company, as shown in the above part number list, meet the requirements of the current RoHS Directive 2015/863/EU(known as the "RoHS Directive 2011/65/EU")

## ■ Banned Substances under RoHS directive

Substance	USE(O/X)	Purposes of Use
Lead and its compounds	Х	
Mercury and compounds	Х	
Hexavalent Chromium	Х	
Cadmium and its compounds	Х	
Polybrominated biphenyls (PBBs)	Х	
Polybrominated diphenyls ethers (PBDEs)	Х	
DEHP	Х	
BBP	Х	
DBP	Х	
DIBP	Х	

## **■** Controlled substances

Substance	USE(O/X)	Purposes of Use
Antimony and its compounds	Х	
Arsenic and its compounds	X	
Beryllium and its compounds	X	
Barium and its compounds	X	
Manganese and its compounds	X	
Organic-tin compounds	X	
Nickel and its compounds		Resistive layer
	0	Terminal Conductor
		Plating (Barrier Layer)
Bismuth and its compounds	X	
Copper and its compounds		Resistive layer
	0	Top & Bottom Conductor : RU/RUT
		C4 Conductor : RU/RUK
		Inner Conductor & Plating : RUK
Asbestos etc.	X	
Cyanides	X	
Polychloroterphenyls (PCTs)	X	
Polychlorinated biphenyls (PCBs)	X	
Polyvinyl chloride (PVC)	Х	