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RoHS Lab Analysis Report and Certification

HF Halogen Free

Product Description: **MULTI-LAYER VARISTOR SURFACE MOUNT**
Product Number: **V48MLA1210NH**

This document hereby certifies that the aforementioned product and all its associated materials, are in compliance with RoHS Directive (EU) 2015/863 of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Furthermore, it is hereby reported that the aforementioned product is composed of the following materials wherein valid Eu RoHS exemptions may be indicated as applicable.

Table 1. Product material composition and applicable RoHS exemption(s)

ICP ID	Raw Material Part Number	Raw Material Description	Applicable RoHS Exemption(s)
ICP-1848	-	BLACK CHIP	
ICP-1757	087368	INNER ELECTRODE PASTE	
ICP-2077	087381	SILVER TERMINATION PASTE	
ICP-2076	089120	CHIP PASSIVATION	
ICP-0457	087364	SILVER EPOXY PASTE	
ICP-0435	-	NICKEL ROUNDS	
ICP-0447	-	SOLDER TIN PLATING	

To view the third party RoHS validation report of these materials, see download procedure below.

1. Go to "ICP Test Report" section in LFBC. (ICP Test report is located below Information Database)
2. Find and download the ICP report using ICP ID in the search box.

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