RoHS Information RoHS

RoHS Compliant

Environmental Laws restrict the use of certain hazardous substances. "RoHS: Compliant" addresses the laws transposed from the European Union directive 2011/65/EU known as the RoHS Directive.

The RoHS Compliance of any product so designated is based upon evidence from the producer (manufacturer) that the part number is in compliance with the RoHS Directive. Mouser Electronics has taken all reasonable steps to confirm the producers' statements and other evidence regarding the absence of the restricted substances to support the manufacturers' claims of compliance.

For reference, in compliance with RoHS (EU Directive 2011/65/EU) the maximum concentration values of the restricted substances by weight in any homogenous materials are:

Cadmium/Cadmium Compounds 0.01%

Hexavalent Chromium/ Hexavalent Chromium Compounds 0.10%

Lead/Lead Compounds 0.10%

Mercury/Mercury Compounds 0.10%

Polybrominated Biphenyls (PBBs) 0.10%

Polybrominated Diphenylethers (PBDEs) 0.10%

-Including Decabromodiphenyl Ether (Deca-BDE) 0.10%

Date: 09/04/2019

Mouser Part No: 81-GRM188R61E225MA2D **Mfr.'s Part No:** GRM188R61E225MA12D

Mfr.: Murata Electronics

Description: Multilayer Ceramic Capacitors MLCC - SMD/SMT 0603 2.2uF 25volts X5R 20%

This information is valid when RoHS Compliance is indicated on your packing list from Mouser Electronics, Inc.

Chuck Amsden
Quality Director
Mouser Electronics

e-mail: chuck.amsden@mouser.com