

EU-Konformitätserklärung

EU Declaration of Conformity

Nr./No.: 07/07.13

Wir / We:

Murrelektronik GmbH

Name des Anbieters / supplier's name

Anschrift:

Falkenstraße 3

Address

71570 Oppenweiler

erklären in alleiniger Verantwortung, dass das(die) Produkt(e)

declare under our sole responsibility that the product(s)

8000-88510-398xxxx

MVP12N-AN8F398 x m

Artikelnummer, Bezeichnung, Typ oder Model, Hardware-, Softwareversion

Article number, Name, Type or Model, Hardware-, Software Version

mit den Vorschriften folgender Europäischen Richtlinie(n) übereinstimmt:

complies with the requirements of the following European directive(s):

EU Richtlinie 2011/65/EU (RoHS - Richtlinie) des EUROPÄISCHEN PARLAMENTS UND DES RATES vom 8. Juni 2011 zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten (Neufassung)

Directive 2011/65/EU (RoHS Directive) of THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (recast)

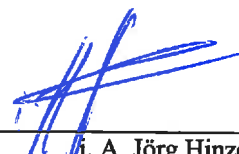
Prüfberichte-Nr. / test reports No.: 8000-88510-398xxxx_pz13_rohs_p_a

Oppenweiler, 19.07.2013

Ort und Datum der Ausstellung
Place and date of issue



i.V. Ernst Greisiger
Leiter Prüfzentrum
Manager Test Center



J. A. Jörg Hinze
Entwicklungsleiter
Development Manager

Manufacturer's Declaration

No.: 22-08-25

Supplier's name:

Murrelektronik GmbH

Address:

**Grabenstraße 29
71570 Oppenweiler
GERMANY**

declares the following under sole responsibility:

Regarding EU Directive 2011/65/EU (RoHS II) of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment and Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to that Directive:

Murrelektronik GmbH confirms that the delivered products fulfill the substance bans and limits of EU RoHS Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment and delegated Directive (EU) 2015/863.

Annex II, substances of subject to restrictions and maximum concentration values tolerated by weight in the homogeneous material:

- | | |
|---|--|
| 1. Lead (0,1 %) | 6. Polybrominated diphenyl ethers (PBDE) (0,1 %) |
| 2. Mercury (0,1 %) | 7. Bis(2-ethylhexyl) phthalate (DEHP) (0,1 %) |
| 3. Cadmium (0,01 %) | 8. Butyl benzyl phthalate (BBP) (0,1 %) |
| 4. Hexavalent chromium (0,1 %) | 9. Dibutyl phthalate (DBP) (0,1 %) |
| 5. Polybrominated biphenyls (PBB) (0,1 %) | 10. Diisobutyl phthalate (DIBP) (0,1 %) |

Annex III, the following exemptions are used: ¹**GME-01 Turned and milled parts made of brass according to drawing***6(c) Copper alloy containing up to 4 % lead by weight***LPB-01 Assembled PCB with electronic components as suppression, Schottky and rectifier diodes and NTCs***7(a) Lead in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead)***LPB-02 Assembled PCB with electronic components as thin film resistors and glass passivated components***7(c)-I Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectronic devices, or in a glass or ceramic matrix compound*

The product complies with the requirements of Regulation (EC) No. 1907/2006 (REACH) concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; the product contains a Substance of Very High Concern (SVHC) in a concentration more than 0.1% by weight in the homogeneous material and is therefore subject to the obligation to inform under Art. 33:

Lead (Pb), EC 231-100-4; CAS 7439-92-1

The document represents the current state of knowledge up to the time of product or legal changes. It was created automatically and is valid without a signature.

¹ EU RoHS Exemptions List - Validity and Rolling Plan of the European Commission: https://environment.ec.europa.eu/topics/waste-and-recycling/rohs-directive/implementation-rohs-directive_en